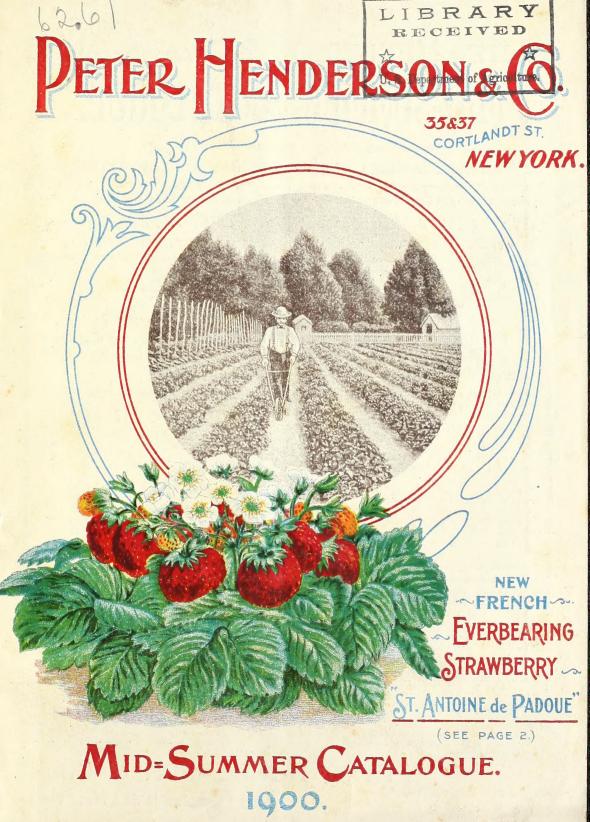
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PETER HENDERSON & CO.'S MID-SUMMER CATALOGUE.

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ticides, &c., offered on pages 19 to 33 inclusive; nor can we allow any of these things to be selected as promotion 19 to 33 inclusive; nor can we allow any of these things to be selected as premiums.

Strawberry Plants by the dozen and Vegetable Seeds (except noted) to any post office or WE DELIVER FREE railroad express office in the United States at prices quoted in this catalogue.

HOW BEST TO ORDER AND REMIT.

Remittances should be made either in the form of an Express Money Order (which is the best and safest method of remitting), or a P. O. Money Order, Bank Draft or Registered Letter.

Customers can also shop by express, as all express com-panies have purchasing departments in all their offices. If you wish to order goods from us to be sent by express, ask for a Purchasing Order Blank at any express office, and it will be supplied and forwarded without charge, other than usual rates for returning goods. If goods are wanted C. O. D., 25 per cent. of the amount must accompany the order.

Orders from unknown correspondents, without remit-tance, should be accompanied by New York City references, to save delay.

About Packing and Shipping and no charge made. We make no charge for packing excepting for cloth bags and no charge for cartage or delivery of goods to any railway station, steamship line or express office in New York City.

The safe arrival is guaranteed in good condition of all strawberry and vegetable plants, sent by express or mail where transit does not exceed three days.

Have your plants sent by express. They will reach you in better condition than by mail. We have secured for our customers from railroad express companies a special rate on plants from New York, which is twenty per cent. less than merchandise rates at which they were heretofore carried.

PETER HENDERSON & CO.,

CHARLES HENDERSON, Pres. June 15, 1900.

35 & 37 Cortlandt St., New York.



WE GROW our Strawberry Plants in Pots.

THEY will be ready on and after July 25th, and if set out any time before September 15th, they will grow into fine plants and bear a full crop of luscious fruit the next spring, being a clear gain of one year over the "ground layer" plants usually supplied by others, which is certainly worth much more than the slight difference in first cost.

Pot-Grown Strawberry Plants are much superior to the ordinary ground layers usually sold, as there is no loss of fine roots in taking them up, and they can be shipped safely to distant parts of the United States and Canada, and be transplanted at any season, and it scarcely checks their growth; the earlier the pot-grown plants can be planted after August 1st, the larger they will grow and the more they will produce the next spring.

We do not offer a long list of varieties in Strawberries, but only such as may be fairly considered the best of existing sorts.

Send in your order at once, as we will fill orders in the rotation they are received. Our first crop of plants will be ready about July 25th. Small lots of plants can be mailed at the prices quoted per dozen, but as we have to wash the ball of earth from the roots to reduce the weight and postage, it is advisable to have larger quantities go by express, so the earth may not be disturbed. (Purchaser pays transit charges on express shipments.)

* * * BRIEF DIRECTIONS FOR CULTURE. * * *

Strawberries require rich, well-tilled soil, the plants should be set 15 inches apart, in rows 2 feet apart; 100 plants will plant 4 rows, 30 feet long; an acre requires 14,520 plants if set at the above distance, but for horse cultivation they should be set 2 feet apart, in rows 3 feet apart requiring 7,260 plants for an acre. Firm the plants well in the soil, keep thoroughly cultivated and cut off all runners. In the middle of December, cover the beds to a depth of 3 inches with salt meadow hay, straw or leaves. In April, or as soon as the plants show an indication of growth push the covering away from the plants to allow them to come up through. This "mulching" protects the plants from the cold in winter and the heat in summer, keeps the fruit clean and prevents the growth of weeds.

PERFECT versus IMPERFECT *** Flowering Strawberries.



The blossoms of strawberries are either bi-sexual (perfect flowering) or are destitute of stamens and are termed pistillate (imperfect flowering.) Pistillate varieties must have a row of a perfect-flowered sort, planted every nine or twelve feet apart among them, or, better yet, every third or fourth plant in the row, to pollenize their blossoms. When properly fertilized the pistillate varieties are usually the most prolific.



PISTILLATE.

Complete cultural instructions mailed free, to those requesting them, on receipt of order for strawberry plants -,



NEW

RACE.

produce Three Crops a year.

New French Everbearing Strawberries possesses remarkable characteristics when grown under congenial conditions. Our pot-grown plants of them-set out this summer should fruit bound fruit polymer plants. The summer should fruit bound the summer. In addition to this, the plants throw out strong runners which form the parent plants in the fruit out strong runners which form the parent plant into the summer sound and also keep the runners cut which for the summer the strength of the parent plant into the young plants of the strength of the parent plant into the young plants on the strength of the parent plant into the young plants and the strength of the parent plant into the young plants and on the parent plant into the young plants and which is but rector form these to fruit from the the fruit. Other gardeners again at young plants and young plants. The would be as well of our custom between the fruit. Other gardeners again at young blants and young plants. The would be as well of our custom between the parent plant into the young plants and young plants. The would be as well of our custom between the parent plant into the young plants and young plants. The would be as well of our custom between the parent plant into the young plants and young plants. The would be as well of our custom between the plant into the young plants and young plants. The would be as well of our custom between the young plants and the young plants and young plants. The would be as well of our custom and young plants. The young blants and young plants and young plants and young plants. The young blants and young plants and young plants. The young blants and young plants. The young blants and young plants. The young blants and young plants.

FRUITING

Three

Crops

RUITING IN AUTUMA

STRAWBERRIES

-0F---

a Year.

NEW LARGE FRUITED French Perpetual Strawberry "Saint-Antoine de Padoue."

See Colored Illustration on Front Cover.

This remarkable strawberry is the result of a cross, produced in France, between the everbearing "Saint Joseph" and the famous English Strawberry "Royal Sovereign" and it has proven to be superior to all the other large fruited perpetual Strawberries. It is of compact vigorous growth, the fruit stalks are strong and erect carrying the fruit well above the foliage. The fruit is considerably larger than that of St. Joseph and of a rich dark red color-handsome and uniform in shape-firm of delicious flavor, and keeps exceedingly well. It is a true perpetual strawberry producing splendid berries during the whole summer up to October, and is also adapted for forcing for winter fruiting. It received a first-class certificate from the "Societe Nationale d' Horticulture de France."

Price of pot grown plants, 25c. each; \$2.50 per doz.; \$15.00 per 100.

FRENCH EVER-BEARING ST. JOSEPH.

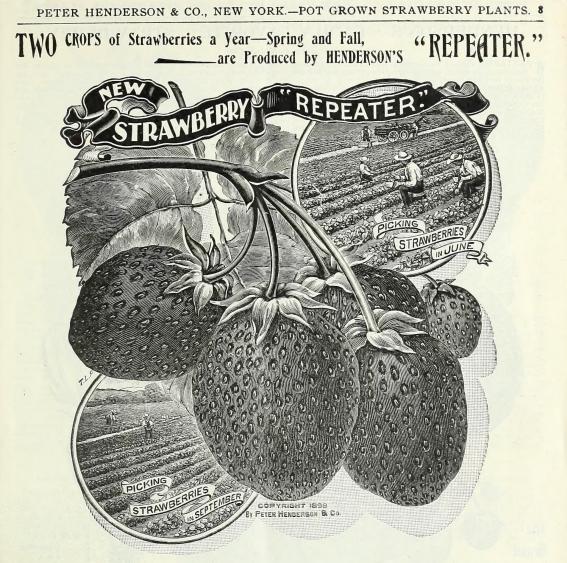
FRUITINGINSPRING

For Summer and Winter Fruiting,

Fruit of good size; the surface color is of a rich, glossy red, which color permeates the flesh as well. The berries are firm, very juicy and of a sweet, sparkling flavor. The plant is hardy, vigorous, an abundant and continuous bearer, both on the old plants as well as the young ones. In addition to its great productiveness and value as a garden berry, beautiful strawberries can be obtained all winter without the great expense attending the forcng as in other varieties; for young plants potted up in July or August, form fine plants by the beginning of winter, when they should be placed under sashes or in a grapery or greenhouse and fruit may be gathered from them during the winter and spring.

"St. Joseph" received a first-class certificate from the "Societe Nationale d'Horticulture de France."

Price, (pot-grown plants) 15c. each, \$1.50 per dozen, \$10.00 per 100.



Henderson's New Strawberry, "REPEATER." TWO CROPS PRODUCED IN ONE SEASON.

FOR SEVERAL seasons past our attention has been called to a Strawberry which made its appearance in the New York market in September, and we were at first loath to believe that the fruit could be obtained under natural conditions at that season of the year. Investigation, however, showed that such was the case; the fruit was picked in the open field from the same plants that produced a bounteous crop in June. The only special cultivation given was to manure the beds after the crop was picked, and the vigor of the variety is such that it responded at once and produced a paying crop, not for one season alone, but for three seasons. As a further proof of this marvel, we may state that the leading market varieties, grown under precisely the same conditions, failed to fruit the second time in the same season. The vigor of this variety is marvelous. Last season, during the long dry spell, it grew continuously, never showing the slightest tendency to rest while standard varieties in the same field ceased growing and rusted badly, another proof of its wonderful vitality—the secret, we believe, of its ability to bear a second crop The commission merchant in New York who sells the fruit says that even in June it is the best seller he handles, finding sale for it at an advanced price among the most fastidious of his customers. The fruit is very large when well grown a glossy crimson, delicious flavor, and a great point in its favor is that it is very easily hulled. It is a perfect-flowered variety, medium to late. Price, (pot-grown plants) that will fruit next season, 3 plants for 25c., 12 for \$1.00, 25 for \$2.00, 50 for \$3.75, 100 for \$7.00.

AMBROSE LOCKWOOD, Brockton, Mass., wrote October 30th: "I picked berries from the new Strawberry, (Repeater) September 5th. I think they will prove a good thing. The plants were set out in March.

HENDERSON'S "FAMILY FAVORITE" STRAWBERRY.

Bi-Sexual-Mid-Season.

RELIABLE variety succeeding well in all localities and soils where strawberries can be grown. It is one of the finest and most attractive varieties grown for the home garden—the berries average very large, bluntly conical, perfectly formed, never coxcombed and of rich, glossy crimson color, permeating the flesh almost to the centre, ren-dering it the ideal dessert strawberry, and unsurpassed for canning and preserving. The flavor is exceptionally sweet; it is a bountiful producer of large berries and, considered from all points, is one of the most satisfactory family straw-berries ever introduced. The plant is a strong, healthy, luxuriant grower, rooting deeply and indifferent to droughts, the large foliage free from rust protects the flowers from late frosts, so it can always be depended upon to yield a bountiful crop. It is a bi-sexual or perfect flowering variety, therefore does not require another variety to be planted in conjunction with it to insure a crop. It is a second early variety and bears continuously for several weeks. **Price**, pot grown plants that will bear a full crop next season, 75c per doz., \$5.00 per 100.

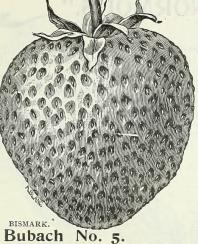


(Bi-sexual: Mid-season to Very Late.) (See colored plate.) (Bi-sexual: Mid-season to Very Late.) (See colored plate.) ILTHOUGH the Brandywine has only recently been offered to the public, yet it is already world famous from the superlatively flattering reports in the Horticultural press, from the experiment stations and from strawberry critics to whom a few plants were given for trial. It has been thor-oughly tested in many parts of the country and has given universal satisfaction, in fact, we doubt if any strawberry ever before has received such enthusiastic raise over so wide an extent of territory. The berries of the "Brandywine" are of magnificent and immense size-very firm, solid and shapely for so large a berry. In general it is broadly heart-shaped without neck, occasionally fruits will be found shaped as if two berries were joined together; flesh red to the core, of delightful aroma, rich, juicy and luscious. The seeds are but slightly imbedded, which adds to its firmness. The color is of a rich, dark glossy scalet. Colors uniformly all over, no white blotches nor green tips, and its large green calyx greatly adds to the attractiveness of the fruit. In productiveness the Brandywine strawberry is truly a marvel, both in size and quantity. The splendid large berries are borne on stiff, stout stems, ripening in succession for a long period, from mid-season until the very latest, holding up its size to the last and every berry coming to maturity. The plants of Brandywine are remarkably vigorous, healthy and hardy, throwing out strong runners, the foliage is of the largest and thrifties, entirely free from scald or blemish. Price, (for pot-grown flants that will bear a full crop of berries next spring), 60c. per doz. \$4.00 per 100.

Delicious, Brilliant Beautiful and Regular. PLANT : Strong, Luxuriant and Healthy.

Strawberry plants mailed free at the dozen price, but 10 the 100 price, if desired by mail, add 50c. for postage.

PETER HENDERSON & CO., NEW YORK .- POT-GROWN STRAWBERRY PLANTS. #



(Pistillate, Mid-season.)

Probably the best known and most popular of all large strawberries. It is a wonder in its season of fruit, completely covering the ground about the plant with large berries. The berries are remarkable large and continue large to the last picking, roundish, slightly fattened and unusually creased on one or both sides, medium firm and quality good, color orange scarlet, ripening well and even, it is certainly the largest yielder of big fruit that grows. The plant is a beauty, strong healthy. Bismark.

Bi-sexual: Mid-season.

Bismark is practically a self-fertilizing Bubach, possessing all of the latter's good qualities, being a won lerful yielder, having handsome, uniform and very large berries of bright, glossy crimson color, the surface color permeating the flesh to the core. The quality of the fruit is surpassingly rich and sweet. The plants are strong healthy growers, rooting deeply and stand drought well. **Price**, *pot-group plants*, 76c. per doz., \$5.00 per 100.

BEDERWOOD.

Bederwood, (Rackster.)

Bi-sexual: Early.

A new and exceedingly valuable early strawberry. Conceded to be the best early berry for home use and worthy of great praise; probably the very best early variety ever introduced. It is not only very early, but immensely productive. The plant is faultless, of healthy, vigorous growth, and an enormous bearer, perhaps equal to any of the pistillate sorts in this respect, the berries are of large size, of regular

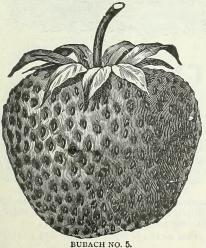
let, ripening weil and even, it is certainly the largest yielder of big fruit that grows. The plant is a beauty, strong, healthy, NEW STRAWBER vigorous: but unfortunately for us, a poor producer for runners. It is strictly pistillate and requires some bi-sexual variety to be planted near to pollenize it. (See cut.) **Price**, (*pot-grown plants*) 50c. per doz.; \$3.50 per 100.

NEW STRAWBERRY "BRUNETTE."

roundish form, light scarlet, of excellent quality, remaining in fruit a long time. We picked berries from it every day for a month last season, **Price**, (*pot-grown plants*), 50c. doz. \$3.50 per 100.

-NEW STRAWBERRY "BRUNETTE." (Bi-sexual. Mid-season.)

This is one of the finest flavored strawberries in cultivation, rich, sweet and luscious, we understand that invalids in Muncie. Indiana, near where this variety was raised, send regularly during the season two miles to the orginators for the fruit of this variety, because they claim it is the only strawberry the can eat with impunity.



The berries are exceedingly handsome, roundly conical in shape and almost invariably pefect in form; extra large, and of a very rich dark red color, like port wine and the interior flesh is also richly colored; it ripens thoroughly all over, without any white nor green tips. The plant is a good strong, healthy grower and very productive and

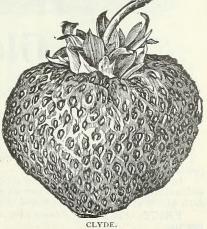
especially desirable for home use or home market. (See cut.) Price, (*fot-grown plants*), 60c, per doz., \$4.00 per 100.

CLYDE.

Bi-sexual: Early.

Few varieties have givén better satisfaction in all parts of the country. It is one of the very best early varieties-it is a week earlier than Bubach and very firm, large, bright scarlet berries of fine flavor. The plants are strong growers-deep rooting, stands drought well, free from rust and disease. It is a great basket filler, and we highly recommend it. (See cut.) Price. (hat grown

Price, (*pot-grown plants*), 75c. per doz., \$5.00 per 100.



Strawberry Plants mailed free at the dozen price, but to the 100, if desired by mail, add 50c. for postage.

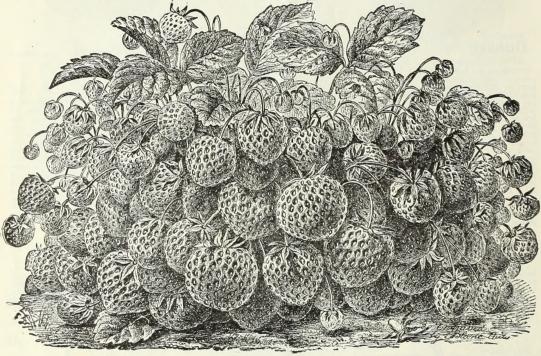
New Strawberry, "ENORMOUS."_

(Pistillate. Late.)

As its name indicates, it is Enormous, though somewhat variable in shape, but very firm and solid; deep scarlet and as glossy as if varnished, quality first rate. Excellent for canning, retaining its shape perfectly.

The plant is a strong grower, and an abundant bearer, the luxuriant foliage showing no tendency to rust or disease. It blooms so late that there is little danger of frost injuring the blossoms, and can therefore be depended upon to bear bountifully. The originator of the Bubach admits that it is larger than Bubach and about twice as productive. The New York experiment station reports it more pro ductive than Crescent, supposed to be the most prolific variety grown though poor in other respects. The Michigan Agricultural Station reports that it produced 155 ounces of fruit while others under equal conditions produced 66 ounces. It has given great satisfaction wherever tried and will undoubtedly take and held first rank.

PRICE, (Pot-grown Plants that will bear a full crop of fruit next spring), 60c. doz.; \$4.00 per 100.



Glen Mary

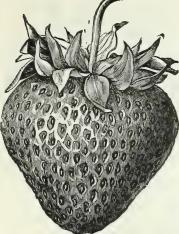
(Bi-sexual: Mid-season.)

THE MOST PRODUCTIVE LARGE STRAWBERRY.

HIS new strawberry 'Glen Mary" is the best berry for large size. good quality and large yield that has ever been offered to the American people and in theso three respects we believe it has no equal. We especially recommend it for the home garden and nearby markets. In productiveness it is unsurpassed—last season a quarter of an acre plot yielded 1280 quarts at one picking, and over 12,000 quarts were gathered during the season from one acre—and this without any special petting or culture.

In size the berries average extraordinarily large, twelve specimens will fill a quart, the size holds up well until the end; in shape the berries are broadly heart shaped, oftening widening at the tip; color, dark glossy crimson, fairly firm and of excellent quality; plant strong and healthy. (See cut.)

PRICE, (Pot-grown Plants that will bear a full crop of fruit next spring), 60c. per doz.; \$1.00 per 100.



GANDY'S PRIZE.

(Bi-sexual: Early to ...Mid-season.)

A very large and handsome strawberry, of bright glossy crimson. Where light, rich soil and good culture is given, it giv.s splendid satisfaction. Its large size, handsome, regular form and fine quality makes it the most desirable of berries. A gentleman in Massachusetts who was awarded tae \$25.00 prize for largest yield, grew 51% pounds of fruit from 12 plants, the largest berry measuring 9% inches around. Plant strong, stocky, vigorous, free from rust and wonderfully productive, and one of the best pollenizers for early pistillates. **Price**, (*pol-groun plants*), 50c, per doz., \$3.50 per 100.

JESSIE.

GANDY'S PRIZE. THE GANDY. (Bi-sexual: Late.)

One of the best *late* strawberries ever introduced. Strictly fancy. The fruits are uniformly large and perfect in form and firm; color, bright crimson and as glossy as if varnished; it has a large bright green calyx, which greatly adds to the beauty. This is the latest and best flavored berry we have yet seen. The quality is all that can be desired, giving out a most delicious aroma, suggestive of both strawberries and peaches It ripens from *late* to very *late*. The plants are very vigorous growers. In well fertilized soil this berry is a *big yielder* (*See Cut*) **Price**; (*pot-grown plants*), 50c per doz.; \$3.50 per 100.



(Pistillate: Early.) Extra early and marvellously productive, particularly in rich, deep soil. The long, glossy crimson berries of fine quality fairly cover the ground. It is exceedingly vigorous and healthy. It has been grown everywhere and receives nothing but praise. **Price**, (pot-grown plants) 50c. per. doz., \$3.50 per 100.

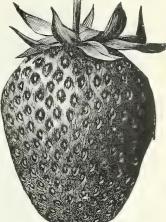


HILTON GEM.

"HILTON GEM."

(Bi-sexual: Early to Late.) One of the best, either for the family or for market; uniform size, de.icious flavor and handsome appearance. Every berry perfect, and as even in

Size and form as if turned out of a mould. It ripens uniformly, the color when ripe is a glossy rimson scarlet. Not a green tip. It is medium in size, juicy and solid to the centre and of a delightful flavor; in fact, this is one of its excelling merits. It is an all seasons berry, ripening early and bearing late. Its growth is strong but not rampant, thus allowing the berries to ripen well and evenly. An abundant bearer. A good all-round strawberry for the family-one that is certain to give satisfaction. **Price**, *ipor-grown flants)*, 60c. per 602. §400 per 100.



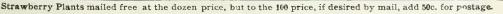
HAVERLAND.

JEWELL.

(Mid-season. Pistillate)

A wonder among strawberries when grown on heavy, rich soil in hills and highly cultivated, with a bi-sexual variety to pollenize it; under such conditions it is the most productive variety grown. From single plant at one pick-From ing we have filled a quart basket heaping full. The berries are very large, well formed and exceedingly showy ; color rich crimson flavor delightful. It is a luxuriant grower; single plants have covered a space of 7 feet in circumference. (See cut.) Price, (pot-grown plants), 60c. per doz., \$4.00 per 100.

IEWELL.



PETER HENDERSON & CO., NEW YORK .- POT-GROWN STRAWBERRY PLANTS.

MARY. (Pistillate: Mid-season to Late.) ONE of the largest strawberries yet produced; the most prolific, the most beautiful. The berries average remarkably large, of beautiful form, exceptionally uniform in shape, deep crimson color, and of extra rich, high quality, and keeps long when ripe, the berries retaining their large size to the end of the season. The fruit is rarely illshaped, never coxcombed-an unusual feature in a large berry. We have had it in bearing for three consecutive years and it has not developed a single

Price, (pot-grown plants,) 60c. doz.,



Bi-sexual: Early. LOVETT.

Fruit firm and handsome, In productiveness it excels, succeed-ing everywhere. We do not claim for it mammoth size, but averaging large and uniform. The ber-ries color all over at once. It gave us ripe fruit on May 22d. At a single picking it does not give as much fruit as some varieties that go quickly, but from first to last we have never seen a strawberry yield so much fruit. **Price**, (pot-grown plants), 50c. per doz., \$3.50 per 100.

"Margaret."

(Bi-sexual : Mid-season.)

This variety has made a remarkable record—perhaps never equalled, and is now offered with great confidence. It responds readily to good culture, and all reaching to good culture, and an careful growers may expect it to produce the finest fruit in great abundance. The plant is large and healthy, and so vigorous in growth that it will mature its last berries and continue green and

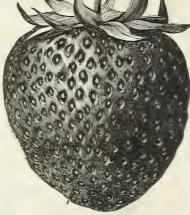
busuriant while an abundance of strong runners are produced. The foliage is dark green, and so clean and healthy looking that it is a pleasure to work among the plants. The blos-som is perfect and one of the strongest ever seen. It commences to ripen

defect.

\$4.00 per 100.

soon after the early var-ieties, and bears until nearly all others are gone. With a good chance its berries are all of large size. The plant with its habits of growth and pro-ductiveness is faultless. The fruit is usually con-The fruit is usually con-ical, sometimes rather long, but never cox-combed or misshaped, often necked. The color is dark, glossy red, and the berries are not in-clined to have white tips. The large, green calyx adds to its beauty. The flesh is firmer than most very large berries, and of excellent flavor. For healthy, vigorous healthy, vigorous growth, productiveness, size, beauty and quality the Margaret is a remarkable variety.

Price, (pot-grown lants), 60c per doz., plants), doz., pe? \$4.00 per 100.



JERSEY MARKET. JERSEY MARKET. (Pistillate: Mid-season.)

An ideal Market Straw-berry, combining all of the essential good qualities essential good qualities needed in a berry to sell, viz. firmness, bright color, good keeping qualities, product-iveness, uniformly good size qualities healthy plant. In a general way it is an improved Chas. Downing, resembling that old reliable in appearance, but it is larger, firmer in tex-tura of a beich primar col ture, of a bright crimson col-or. The individual berries are not mammoth in size, but it is a bountiful and reliable yielder under all conditions: a strictly business sort that everyone can depend upon. Price, (pot-grown plants), 60c. per doz., \$4.00 per 100.

MICHEL'S EARLY. (Bi-sexual: Extra Early.)

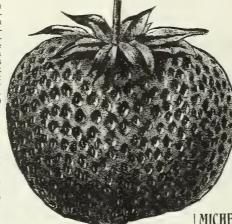
Michel's Early is the earliest variety

of strawberry in cultivation that will produce a full crop of berries. It is a roproduce a full crop of Derries. It is a ro-bust grower, with never a trace of rust or mildew. It yields bountifully, berries medium to large, handsome, regular conical form, color light scarlet, flavor exquisite; is a fine sort to pollenize early pistillates. See cut. **Price** (pol-grown plants) 50c. doz., \$3.50 per 100.

MICHEL'S EARLY.

MARGARET.

Strawberry Plants mailed free at the dozen price, but to the 100 price, if desired by mail, add 50c. for postage.



MARY.

"MICHIGAN"

(Bi-sexual: Extra Late.)

NEW STRAWBERRY.—The latest of all, and one of the best of all lates. It is truly a superb sort and should be planted by every one desiring to extend the strawberry season to its utmost limits. It is not only the strawberry season to its utmost limits. It is not only a handsome fine berry, equalling the good old reliable late Gandy in size, quality and delicious flavor, but it ripens from ten days to two weeks later. When the Gandy is at its best, the berries of the Michigan only begins to show color. In form it is bluntly conical, exceptionally uniform in size and shape, and of a bright rich crimson color. The plant is a strong healthy grower, with luxuriant foliage and exceed-ingly productive. Its extreme lateness in ripening, large size, great productiveness and fine quality, ren-der it of the highest value. It is unexcelled for canning by reason of its fine quality.

by reason of its fine quality, and firmness.

Price, (pot-grown plants) 0c. per doz. 4.00 per 100.

Prize to a (Bi-sexual: Mid-season.) Taker. Ouart. THE BERRIES are very beautiful and average extraor-dinarily large -often 14 fill a quart measure As an exhibition berry and for home use it is perless-it captures the prize wherever exhibited almost without ex-ception. It is the first of the extra large varieties to ripen, and althered af most circ the function for the rest of the ever ception. It is the first of the extra large varieties to ripen, and although of great size the fruit is rarely ever missha-pen The color is a rich glossy crimson that everyone ad-mires - the surface color running well into the flesh, and the quality is far above the average Asto productiveness, it will not yield as large a number of berries as some var-ieties, but when measured in quarts or bushels, will be above the average. The plant is faultless, a strong grower often standing 20 to

the "MARSHALL."

grower, often standing 20 to 22 inches high, rooting deeply and standing drought well. The large luxuriant foli-age is sufficient to protect the blossoms from late frosts. Price, (pot-grown plants) 60c. per doz., \$4.00 per 100.

Berries

A New Giant

Strawberry, The "NICK OHMER."

Bi-sexual: Mid-season.

BI-sexual: Mid-season. A new berry of Ohio origin and named after the Ex-President of the Ohio State Horticultural Society, and described thus by Mr. Crawford, the veteran strawberry authority: After watching the "Nick Ohmer" three years, and hearing how it has behaved wherever and hearing how it has behaved wherever and hearing how it has behaved wherever is sent it for trial, never having received one unfavorable report on it, I am confi-cent that it is one of the most desirable, if not the very best ever sent out There is no other in the market, or in sight, that I would plant with as much confidence. If restricted to a single variety it would be my first choice without a moment's hesitation. The plant is very large and stocky, sending out plenty

The plant is very large and stocky, sending out plenty of very strong runners. It is probably not surpassed in healthy. vigorous growth and great productiveness by any variety. It has a perfect blossom. The fruit is of any variety. It has a perfect blossom. The fruit is of the very largest size, a giant among strawberries. It is never misshapen. Its only departure from the regular, roundish conical form is when, under high culture, it is some what triangular. It is dark glossy red, firm and of excellent flavor. **Price**, (*pot-grown plants that will bear a full crop of berries next season*), 60 c. per doz, \$4.00 per 100.

President McKinley.

(Bi-sexual: Mid-season.)

The number of new strawberries The number of new strawberries annually introduced is so great that we almost hesitate to add to the list, but this new variety has so many desirable qualities that we believe it deserves recognition and

discerniation. If has been thoroughly tested on our grounds the last two years, among the many kinds of new and old that we have growing; it has many points of superiority, being

nave growing; it has many points of superiority, being conspicuous for its size, shape, color and quality. In size it is unusually large; shape roundish, inclining to conical, but sometimes flattened or coxcombed; color crimson, flesh moderately firm, and quality extra good. The plant is vigorous healthy, and a great yielder; flow-or bi sourced or perfect ers bi-sexual or perfect. We can confidently recommend it for the home garden

and also for nearby market. **Price**, (*pot-grown plants that will bear a full crop of berries next season*), 60c. per doz.. \$4.00 per 100.

Strawberry Plants mailed free at the dozen price, but to the 100 price, if desired by mail, add 50c. for postage,

10 PETER HENDERSON & CO., NEW YORK .- POT-GROWN STRAWBERRY PLANTS.

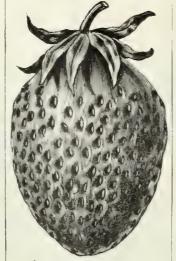
New Strawberry,

PARKER EARLE IMPROVED.

(Early to Mid-Season, Bisexual.)

This noble, early large and productive new berry is a seedling of the famous "Parker Early." It has now been fruited for three seasons in several sections of the country, and has given unqualified satisfaction. It leads in earliness, size, color and firmness, rendering it one of the most desirable strawberries for shipping. The plant roots deeply, is a strong, robust grower, requiring rich soil to enable it to set its enormous yield of fruit. The plants have stood 14 degrees below zero without protection and without freezing out. Berries very large, cone-shaped with short neck; it ripens evenly; of bright crimson co'or, very attractive, and of fine flavor.

Price, (pot-grown plants) 75c. doz.; \$5 00 per 100.



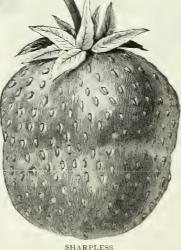
PARKER EARLE-IMPROVED.

HENDERSON'S Pot-Grown Strawberry Plants Set out This Summer Will bear A FULL CROP of Luscious Berries NEXT SEASON !



(Early to Mid-season-Bi-sexual.)

It has been well tested and has made a good record in every instance. We fail to find a single fault in it. We consider it an exceedingly valuable variety, destined to become very popular for both home use and market purposes. It is vigorous, healthy, productive, almost rust proof and drought proof. The fruit is regular in form, very large, firm and deep crimson in color, quality and flavor of a su perb excellence peculiar to itself. It commences bearing among the earliest and continues wonderfully productive for nearly a month. **Price**, (*pot-groun plants*) 75c. doz; \$5.00 per 100.



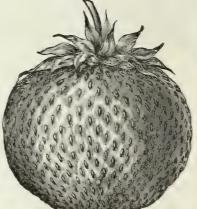
SHARPLESS,



(Mid-Season: Bi-sexual.)

A new Canadian berry of great value and promises to be a leading variety. The plant is large and vigorous, free from rust, and is as healthy and hardy as any ever sent out. It is enormously productive. In this respect i excelled all others on our place last season, and was the wonder of all who saw it. The fruit is **very large**, flattened, conical, and often has a depression on one or both sides. It is deep red and remarkably glossy. The flesh is of the same color, and has a sprightly, agreeable and spicy flavor. We have seen but one defect in it so far-the very largest specimens are sometimes misshapen. The originator thinks the Saunders the most valuable of all his seedlings, and he is a grower of great experience. (See cut.)

Price, (pot-grown plasts) 50c. doz.; \$3.50 per 100.



SAUNDERS.

SHARPLESS.

(Bi-sexual: Mid-season.) An old variety but still one of the most popular. Plant exceedingly vigorous and hardy enduring both heat and cold without injury, very productive. Fruit extra large, light crimson, firm and good quality. A profitable and reliable variety for either market or home. **Price**, (poigrown plants) 50c. doz.; \$3.50 per 100.

ROUGH RIDER.

(Extra late-Bi-sexual.)

A valuable new late Strawberry, exceedingly robust grower, resisting drought and disease. The fruit is wonderfully large, very dark colored and extremely firm, quality like late berries, most delicious. It is later than Gandy, the height of the picking season being about July 9th. **Price**, (*pot-grown plants*) 7bc. doz.; \$5.00 per 100.

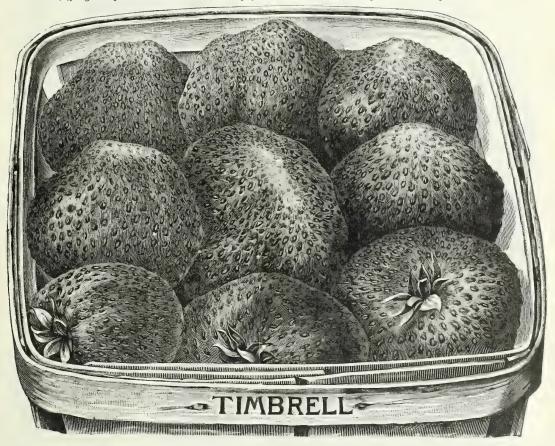
Strawberry Plants mailed free at the dozen price, but to the 100 price, if desired by mail, add 50c. for Postage.

TIMBRELL. The Queen of Strawberries.

(Pistillate: Late.)

The Timbrell is considered by many eminent authorities as the best strawberry in existence—it certainly is the best late pistillate, and seems perfection in every way—it is destined to become wonderfully popular when further disseminated, as reports from those who have grown it, enthusiastically praise it. The magnificent berries are borne in immense clusters, often 26 to 30 berries to a stem, and are of the largest size and delightful flavor, rich, juicy and sprightly; by some thought the finest quality of any strawberry in cultivation. In shape nearly round and generally very symmetrical, very solid and meaty; color, very dark crimson, a little patchy at first, but when fully ripe, a solid crimson; those who have the means of knowing say that it will endure more wet weather without injury and will keep longer before or after picking than most varieties; it is very late. The plants are pictures of health and strength and liable to injury from late frosts. The fruit also ripens very late. The plants are pictures of health and strength and being a pistillate variety it should have some late flowering bi-scual sort, such as Brandywine, Michigan or Gandy planted revery third rows to policinze the blossoms." **Price**, (pot-grown plants that will bear a full crop of berries next season), 60c. per doz. \$4.00 per 100

Price, (pot-grown plants that will bear a full crop of berries next season), 60c. per doz., \$4.00 per 100.



THE NEW ... STRAWBERRY, "WM. BELT." (Bi-sexual: Mid-season.)

The plant is one of the largest, a very luxuriant grower, and is healthy and hardy. It is very productive and the berries are very large indeed; we had it on exhibition last berries are very large indeed; we had it on exhibition last summer -12 berries to the quart. It has produced a good many 8-inch berries. The first berry on a stem is quite apt to be coxcombed, but those following are rather long, conical and quite uniform in shape and size. The color is bright glossy red, and it colors all over. It is as firm as ordinary berries, and of a better quality than is often found in large varieties. In productiveness, size, beauty and quality the Wm. Belt will scale higher than any other variety ever raised. "Berries large, conical, rather long, regular in outline; bright red, glossy; guality good; moderately firm Plants vig-orous, healthy and quite prolific. This is one of the most prom-ising varieties ever tested at the station.—Ohio Experiment Station.

Station

Price, (pot-grown plants), 60c. per doz., \$4.00 per 100.

NEW STRAWBERRY, "THE RIDGEWAY."

(Bi-sexual: Mid-season.) Originated by M. H. Ridgeway, of Indiana, who de-

Originated by M. H. Ridgeway, of Indiana, who de-scribes it as follows: "Plant large and stocky, possessing the ability to make a large number of strong, healthy plants. Large leaf, broad, heavy and dark green in color. Blossom perfect, a good pollenizer for pistillate varieties as it remains in bloom for a long time. an ideal plant. "Berry large to very large, the typical form nearly round, largest specimens broadly ovate, but always smooth. Color, bright glossy crimson, with golden seeds. Firm for so large a berry, and will stand shipping to dis-tant market except in a very wet time. Quality as good as the best, an almost ideal berry and one that will com-mand fancy prices on any market." E. S. Carmen, of the Rural New Yorker, saysthe Ridge-

E. S. Carmen, of the Rural New Yorker, says the Ridge-way seems to be one of the most promising varieties among the new strawberries.

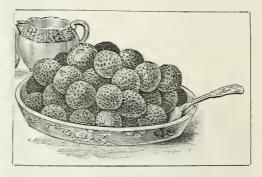
Price, (pot-grown plants), 60c. per doz., \$4.00 per 100.

Strawberry Plants mailed free at the dozen price, but to the 100 price, if desired by mail, add 50c. for postage.

IMPORTED ENGLISH STRAWBERRIES.

Pot-Grown Plants-if set out this Summer, will bear full crops next season.

The frequent calls that we have from American tourists for "some of those delicious Strawberries like those we had in England," induced us two years ago to import some of the best English varieties which we offer below .- P. H. & Co.



IMPORTED ENGLISH STRAWBERRIES.

LAXTON'S NOBLE.

The earliest large English strawberry, a very vig-orous and healthy grower, succeeding well in the United States. The berries are of very handsome shape. of brilliant, glossy crimson scarlet; color runshape of billiant glossy criments and solid and can be grown to a very large size. Quality sprightly and excellent. **Price**, (*pot-grown plants*) \$1.00 per doz., \$6.0) per 100.

KING OF THE EARLIES.

An extra early English strawberry, above medium size, of deep red color, very rich and sweet in flavor and excellent for preserving. It is a heavy and continuous cropper. **Price**, (*pot-grown plants*) \$1.00 per per doz., \$6.00 per 100.

VICOMTESSE HERICART de THURY.

A very popular strawberry in England. It is early, a prolific and reliable bearer, very hardy and a good grower. The berries are above medium size, of fine conical form; skin bright red, flesh pale red; solid, richly flavored, and one of the best for preserving. **Price**, (*pol-grown plants*) \$1.00 per doz., \$6.00 per 100 100.

ROYAL SOVEREIGN.

A grand English strawberry, very early, of largest size ; con-ical, sometimes flattened ; color glossy bright scarlet, flesh firm, and of a delicious, rich vinous flavor. The plant is prolific, flavor. The plant is prolific, hardy, and a good grower. **Price**, (*pot-grown plants*) \$1.00 per doz., \$6.00 per 100.

COLL	ECTIONS	OF
ENGLISH	STRAWB	ERRIES.

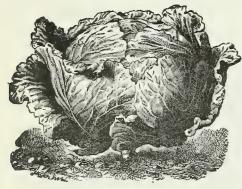
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\neg	G.	48	6.6	12	4.6	66	-4	4.6	6.6	3.25
	н.	100	66	6 12 25	6.6	66	4	4.6	6.6	6.00

Strawberry Plants mailed free at the dozen price, but to the 100 price, if desired by mail, add 50c. for postage.

VEGETABLE PLANTS.

Ready from June 15th to August 1st. - For SUMMER Planting.

Special prices given on application to buyers of 5,000 10,000 or 20,000 lots 🔊



CABBAGE PLANTS.

Henderson's Autumn King.

The Finest of all Winter Cabbages. It is the finest Late Cabbage in this country to-day, an entirely distinct variety, and the best keeper we have ever seen; it produces enormous solid heads of dark green, and has such small outer leaves that it can be planted much closer together than the ordinary late sorts, and be relied upon to produce a greater weight of crop per acre than any other variety. A distinctive feature of the AUTUMN KING is the peculiarly crimped leaves, which not only adds to its appearance, but enable it to be distinguished anywhere. **Price of Plants**, \$4.00 per 1,000; 50c. per 100; or by mail, 65c. per 100.

Henderson's Succession.

By experts it is pronounced the most perfect type of cabbage grown; nearly every Cabbage heads up, of a uniformly perfect shape, large and heavy. Although largely grown for midsummer use it is most valuable as a fall or winter variety, as its firm, solid heads, make it an excellent keeper. **Price of Plants**, \$4.00 per 1,000; 50c. per 100; or by mail, 65c. per 100.

CABBAGE.

Henderson's Early Summer.

Ten days later than Wakefield, but double the size the best large early Cabbage.

Selected Late Flat Dutch

This valuable variety will be found one of the most satisfactory strains of Late Cabbage ever grown.

Fottler's Improved Brunswick. A second Early and Late variety.

A second Early and Late variety.

Drumhead Savoy.

Of much finer flavor and quality than other Cabbages, grown in fall and allowed to be touched by frost, it is one of the most delicious of all vegetables.

Red Dutch.

Used almost exclusively for pickling. It is one of the hardiest of all Cabbages.

Prices, (except specially mentioned) \$3.50 per 1,000; 50c. per 100; or by mail, 65c. per 100.

CAULIFLOWER PLANTS.

Best Varieties For Fall Heading.

Henderson's Early Snowball.

Superior to all others for either market or family gardens. Nearly every plant will form a perfect snow-white head, averaging nine inches in diameter; its compact habit enables one-third more to be planted on the same space of ground than can be done with any other variety. **Price of Plants:** \$7.50 per 1000; 85c. per 100; or by mail, \$1 60 per 100.

Large Late Algiers.

It is now extensively grown for fall use; large fine heads. Price of Plants: \$6.00 per 1,000; 75c, per 100; or by mail, 90c.









Miscellaneous Vegetable Plants.

Celeriac Plants.—(Turnip Rooted Celery.) Large Smooth Prague. Price, \$4.00 per 1,000; 50c. per 100; or by mail, 65c. per 100;

Kohl-Rabi Plants. Early White Vienna. Price, \$4.00 per 1,000; 50c. per 100; by mail, 65c. per 100.

Brussels Sprouts Plants

Dwarf Improved. Price, \$4.00 per 1,000; 50c. per 100; by mail, 65c. per 100.

Kale or Borecole Plants.

Dwarf Green Curled Scotch. Price, \$4.00 per 1,000; 50c. per 100; or by mail, 65c per 100. Brown German Curled or Purple. Price, \$4.00 per 1000; 50c. per 100; or by mail, 65c. per 100.

KOHL RABI.

HENDERSON'S CELERY PLANTS.

 PRICES OF CELERY PLANTS STANDARD VARIETIES.

 Plants from Seed Beds
 \$3.50 per 1000; 50c. per 100; or by mail, 60c. per 100.

 Transplanted Plants
 \$6.00 per 1000; 75c. per 100; or by mail, 90c. per 100.

 PRICES OF PLANTS OF HENDERSON'S NEW VARIETIES CELERY, GOLDEN ROSE AND PINK PLUME.

 Plants from Seed Beds
 \$6.00 per 1000; 75c. per 100; or by mail, 85c. per 100.

 Transplanted Plants
 \$6.00 per 1000; \$1.00 per 100; or by mail, 85c. per 100.

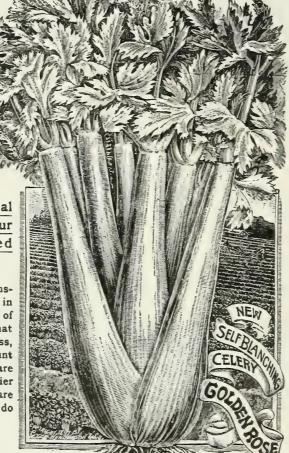
 (500 plants of any one kind supplied at the 1000 rates.)
 \$00 per 1000; \$1.00 per 100.

We supply CELERY PLANTS between June 15th and August 25th.

We draw special attention to our Transplanted Celery Plants.

The result of transplanting is seen in the dense mass of fibrous roots that these plants possess, and on this account with ordinary care their are much easier to transplant and are more certain to do well.

• • •



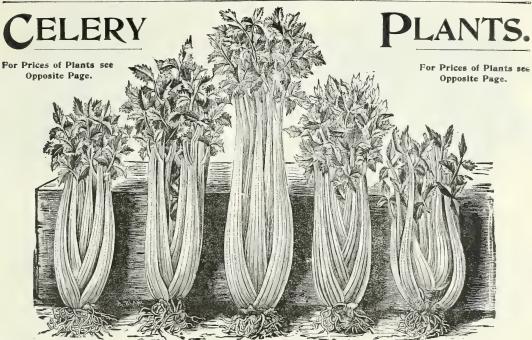
We guarantee arrival of Celery Plants in good condition where the journey does not exceed three days.

• • •

We are unquestionably the largest raisers of celery plants in the world, and our methods are such that we invariably have the plants in the finest possible condition.

• • •

Henderson's Collections of Celery Plants Packed free of charge and arrival in good condition guaranteed for a journey of not over three days; buyer pays carriage. Collection A.—550 plants, 50 each of the eleven varieties offered on opposite page for \$2.75. Transplanted Plants \$3 50. Collection B.—100 plants, 100 each of the eleven varieties offered on opposite page for \$5.00. Transplanted Plants \$6.50. We include free of charge, with either of the above collections, Peter Henderson's "Essay on the Growing and Preservation of Celery for Winter.



WHITE PLUME.

GIANT PASCAL. GIANT WHITE SOLID, GOLDEN SELF-BLANCHING.

Henderson's Perfected

White Plume. A Self Blanching Celery. A Self Blanching Celery. White Flume: People who never grew celery before have no trouble in growing and blanching Henderson's White Plume Cel-ery ready for the table, for no "banking up" is necessary. The stalks, portions of inner leaves and heart are white, naturally, so that by simply tieing the plant together, or by drawing the soil against it, pressing it with the hands and then repeating the operation to hold the soil already placed against the plant in position, the work of blanch-ing is completed. Henderson's White Plume Celery is placed against add has a delicious nutty flavor (See (See crisp, succulent and has a delicious, nutty flavor. opposite page for price of plants.)

Henderson's Golden Dwarf.

In size of habit and growth it is much the same as the In size of habit and growth it is much the same as the above, except that when blanched, the heart, which is large and full, is of a waxy golden yellow, rendering it a most striking and showy variety for either market or private use. It is solid, of excellent flavor and one of the best winter keepers. (See opposite page for price of plants.)

Boston Market.

A great favorite around Boston. The leaves are dark green, the stalks when blanched nearly white. It is an excellent variety, solid, crisp and tender. (See opposite page for price of plants.

Golden Self-Blanching.

A most valuable variety which partakes somewhat of the character of the celebrated "White Plume," inasmuch as it does not require such high "banking up" as the ordinary sorts to be fitted for the table. It simply needs a slight earthing up or "handling." It is of a beautiful waxy golden color, very solid and of rich nutty flavor. (See opposite page for price of plants.)

Henderson's Half Dwarf. Blanches of a yellow white, it is entirely solid, pos-sessing a rich, nutty flavor, while it has much vigor of growth, surpassing most of the large growing sorts in weight of bunch. (See opposite page for price of plants.)

BOSTON MARKET.

Giant Pascal.

A selection from Golden Self-Blanching Celery; it par-takes of the best qualities of that variety, but is larger and a better keeper. It is of a fine nutty flavor, grows about two feet high; the stalks are very broad, thick and crisp. and entirely stringless, the width and thickness of the stalks are distinctive features. It bleaches with but slight "earthing up" and very quickly, usually in five or six days. Valuable for both early and mid-winter. (See opposite page for price of plants.)

Giant White Solid.

The best of the larger growing sorts attaining a height under good cultivation of 3 feet. It should never be planted closer than 4 feet between the rows, or it cannot be worked properly. This variety is most suitable for southern sections of the country, as it grows freely in a hot or dry atmosphere. (See opposite page for price of plants.)

Henderson's New Rose Celery.

Has that nutty flavor so desirable in celery, very ornamental on the table, the delicate tracing of carmine blending with the white in the blanched stalks. (See opposite page price of plants.)

London Red.

Of medium growth, of stiff, close habit, large heart, remarkably solid and crisp, and of fine, walnut-like flavor. (See opposite page for price of plants.)

HENDERSON'S NEW VARIETIES OF CELERY.

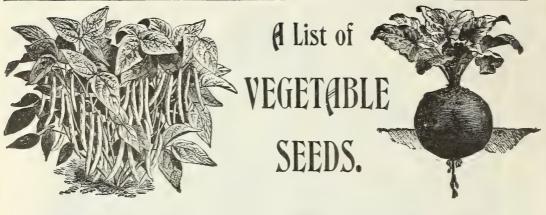
Golden Rose Celery.

A development of "Golden Self-Blanching" having the same strong stocky growth with broad solid and brittle stalks, free from ridges and stringiness. It blanches naturally, is very early, hardy and a perfect keeper; the flavor is exquisite, while the beautiful coloring renders it unusually attractive, the golden colored stalks are suffused with a rosy hue fading towards the top, which are surmounted with yellowish plume like foilage. (See opposite page for price of plants.)

At intermediate between white and red celeries, com-bining the good qualities of both. It is practically identical with our "White Plume' but with the added merit of the solid succulent stalks of ivory white being exquisitely suffused with pink and possessing the crispness, rich nutty flavor, and long keeping qualities for which red celeries are noted. In addition to its choice "red celery flavor;" it is of remarkable attractive. (See opposite page for price of plants.)

Pink Plume Celery.

500 plants of any one kind supplied at 1,000 rates.



PARTICULARLY ADAPTED FOR SUMMER AND FALL SOWING.



C

BEANS, DWARF GREEN PODDED.

If beans are desired by mail, please add 5 cents per pint and 10 cents per quart to pay postage.

pkt.	pt.	qt.	pk.	bu.
China, Early	15	25	1 75	6 00
Henderson's Bountiful15	25	40	2 75	
Dwarf Horticultural				
Longfellow10	20	35	2 25	8 00
Long Yellow Six Weeks,10	15	25	1 75	6 00
Mohawk, Early10	15	25	1 75	6 00
Refugee, Extra Early10	20	35	2 00	7 00
" or 1 00) to one 10	15	3)	2 00	7 00
Valentine, Henderson's Ear-				
liest Red10	20	35	2 00	7 00
Warwick, Early,10	2)	30	1 75	6 00

BEANS, DWARF WAX OR YELLOW PODDED.

If beans are desired by mail, please add 5 cents per pint and 10 cents per quart to pay postage.

Black Wax or Butter Improved Black Wax Flageolet Wax Golden Eyed Wax ""Improved Refugee Wax Wardwell's Kidney Wax	$\begin{array}{ccccc} .10 & 20 \\ .10 & 20 \\ .10 & 20 \\ .10 & 15 \\ .10 & 20 \\ .10 & 20 \end{array}$	25 30 30 25 80 30	pk. 1 75 1 75 2 00 1 75 1 50 1 75 1 75 2 00	bu. 6 00 6 50 7 50 6 50 5 50 6 00 6 00 7 00
BEET. Crimson Globe Bassano, Early Flat Blood Turnip, Early Dewing's Improved Eclipse Edmand's Egyptian Electric. Henderson's Half Long. Long Smooth Blood	$ \begin{array}{r} 10 \\ 5 \\ 5 \\ 5 \\ $	oz. 20 15 10 10 10 10 10 10 10 15 15 15	$\frac{1}{4}$ 1b. $\frac{40}{25}$ 20 20 20 20 20 20 30 30 20	$1b. \\ 1 \\ 00 \\ 45 \\ 45 \\ 55 \\ 55 \\ 55 \\ 55 \\ 75 \\ 45 \\ 4$

BEET, MANGEL WURZEL.-(See page 20.)

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CABBAGE.	pkt.	oz.	⅓ 1b.	1ъ.
Early Spring, (Henderson's) Early Jersey Wakefield, (He	15	60	2 00	6 0 0
Son's Charleston Wakefield, (He		35	1 20	3 75
Charleston Wakefield, (He	nder-	40	1 25	4 00
son's) Early Summer, (Henderson'	s) 5	35	1 00 60	$350 \\ 175$
Fottler's Improved Brunswic Succession, (Henderson's)		$\frac{20}{40}$	1 25	4 00
Autumn King, (Henderson's)	10	$\frac{40}{25}$	1 25 75	$\frac{4}{2}$ $\frac{00}{50}$
Premium Flat Dutch Selected Late Flat Dutch		30	1 00	3 00
Mammoth Rock Red American Drumhead Savoy.		$\frac{35}{25}$	$1 00 \\ 75$	3 50 2 25
American Drunnead Savoy.	pkt.	0Z.	13 1/4 lb.	1b.
Algiers, Large Late Extra Early Dwarf Erfurt		80	2 75	
Extra Early Dwarf Erfurt		$\begin{array}{c} 3 & 00 \\ 4 & 00 \end{array}$	10 00 14 00	
Henderson's Early Snowball		* 00	14 00	
CORN SALAD. Large Leaved	5	10	25	75
-		*0		10
If corn is desired by mail,	add 5 ce	ents pe	r pint a	nd 10
cents per quart to pay postage.				
Metropolitan.	t. pt. 15 3 0	qt. 50	pk. 3 00	bu.
Cory Early (Red Cob) (White Cob)	10 15	25	1 00	3 50
Crochy's Early	10 15	$\frac{25}{25}$	1 00 1 CO	8 50 3 25
Moore's Early Concord	10 15	25 25	1 00 1 00	3 25 3 25
Old Colony Roslyn Hybrid	10 15 10 15	25	1 00	3 25
Shaker's Early	10 15	$\frac{25}{25}$	1 00	$\frac{3}{3}\frac{25}{25}$
Squantum	15 25	40	1 25	4 00
Stowell's Evergreen	10 15	$\frac{25}{25}$	90 1 00	3 00 3 50
The Henderson	10 15	~0	1 00	0 00
CUCUMBER. The Henderson, 15c. pkt., 8	nkts.			
for \$1(0	nkt	OZ.	14 1b.	lb.
Boston Pickling		10 15	20	55 1 00
Early Cluster	5	10	20	55
Early Russian Everbearing	5	10 10	20 20	55 60
Evergreen, Livingston's		10	20	55
Extra Early Green Prolific .	5	10	20	60



CUCUMBER(Continued.) pkt.	oz.	⅓ 1b.	1b.	PARSLEY. pkt.	oz.	¼ lb.	1b.
Green Prolific	$10 \\ 15 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ $	20 4:) 20 20 20 20	55 1 %5 55 55 55	Champion Moss Curled	10 10 10 15	30 25 30 30	90 80 1 00 90
West India Gherkin10	$\frac{10}{15}$	20 35	55 1 00	PEAS, EARLY.			
White Spine, Improved Early 5 "Extra Long 5	$\frac{10}{10}$	20 20	£5 60	If peas are desired by mail, please add and 10 cents per quart to pay postage.	5 ce	nts per	pint
ENDIVE.				nkt nt	qt.	pk.	bu.
Broad Leaved Batavian	$20 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20$	60 60 60 60	$\begin{array}{ccc} 2 & 00 \\ 2 & 00 \\ 2 & 00 \\ 2 & 00 \\ 2 & 00 \end{array}$	Admiral.1015Alaska1015American Wonder.1015Blue Beauty.1015Chelsea.15	25 25 30 25	$\begin{array}{c} 1 & 00 \\ 1 & 25 \\ 1 & 50 \\ 1 & 00 \end{array}$	3 50 4 00 5 50 3 50
KALE.				Daniel O Rourke	$\frac{25}{30}$	$ \begin{array}{c} 1 & 00 \\ 1 & 00 \end{array} $	$\frac{3}{3} \frac{25}{50}$
Brown German Curled	15 15 10	$ 40 \\ 30 \\ 25 $	1 25 80 70	Premium Gem10 15 RADISH, EARLY ROUND VARIETIES.	25	1 40	5 00
LETTUCE.	10	~0	10	Early Scarlet Turnip 5 White Tipped. 5	oz. 10	¹ / ₄ 1b. 20	1b. 50
All the Year Round. 5 Big Boston. 10 Black Seeded Butter. 5 Boston Market. 5 Perfected Salamander. 10 Golden Queen. 10 Hanson. 5 Henderson's New York. 10	$15 \\ 25 \\ 15 \\ 25 \\ 25 \\ 15 \\ 25 \\ 25 \\ $	$ \begin{array}{r} 40 \\ 75 \\ 40 \\ 40 \\ 60 \\ 75 \\ 40 \\ 65 \\ \end{array} $	$\begin{array}{c} 1 & 25 \\ 2 & 00 \\ 1 & 25 \\ 1 & 25 \\ 2 & 00 \\ 2 & 50 \\ 1 & 25 \\ 2 & 00 \end{array}$	White Tipped. 5 Early Rose Turnip	10 15 10 10 10 10 10	20 30 25 25 25 25 20	55 80 50 75 70 70 55
Large White Summer. 5 Mignonette. 10 Yellow Seeded Butter. 5 Simpson, Early Curled. 5 Simpson, Black Seeded. 5	15 25 1 1	40 75 40 85 40	1 25 2 50 1 25 1 10 1 25	French Breakfast	10 10 10	20 20 25	60 60 75
Trianon Cos10	25	50	1 50	Brightest Scarlet	10 10	$\frac{20}{20}$	60
MUSHROOM SPAWN. English, 15c. 1b.; 8 1bs. for \$1.00. By ma French, 2 1b. box, 75c.; by mail, 95c.	iil, 25	ic. 1b		Chartier (White)	15 10 10	30 20 20	60 80 55 60
ONION, ITALIAN AND SPANISH VARI	ETIE	s.		White Strasburg	$10 \\ 10$	25 20	60 60
pkt.	oz.	1⁄4 lb.	1b.	RADISH, WINTER VARIETIES.			
Adriatic Barletta	25 20 25 20 25 25 25	70 45 70 60 70 70	2 25 1 40 2 00 1 75 2 00 2 00	California Mammoth White	10 10 10 15	25 20 20 40	$75 \\ 60 \\ 60 \\ 1 25$
Queen	25 25 20 20	70 60 50	1 90 1 75 1 50	Large Round Viroflay	$10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$	15 15 15 15	35 35 35 35 40
ONION, BERMUDA VARIETIES.				Victoria 5	10	15	40
Pale Red Bermuda10 White Bermuda10	$\frac{20}{25}$	$\frac{65}{75}$	2 25 2 50	Hardy Winter	15 s 18	30 and 19.,	80)

WE DELIVER FREE to any Post Office or R. R. Express Office in the U. S., at prices in this Cata-logue, ALL VEGETABLE SEEDS offered on pages 16 to 19, except where noted.





TURNIPS. This is the Time to Sow Them.

We Deliver Free To any Post-Express Office in the U. S. at prices in this Catalogue all VEGETABLE SEEDS, offered on pages 16 to 19, except where noted.

SCARLET KASHMYR TURNIP.

The earliest of the first early turnips; most distinct in appearance, small, rarely exceeding 3 inches in diameter, shape shown in cut. The leaves are few, small, entire_or strap-leaved and quite smooth. The



is evidence of its good selection. The outer color rich crimson; the intericr pure sparkling white. The flesh is crisp, tender, very fine-grained, and exceedingly solid. (See cut). PRICE, 10c. pkt., 15c. oz., 30c. ½ lb., 75c. lb.

RED-TOP STRAP LEAF .-- Rapid grower and of mild flavor, the most popular variety for early use. (See *cut*) 5c. pkt., 10c. oz., 20c. 14 lb., 45c. lb.

EARLY PURPLE-TOP MILAN.-5c. pkt., 10c. oz., 25c. 1/4 lb., 75c. lb.

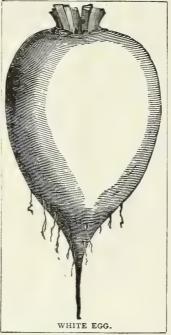
Early White Strap Leaf. Differs from the red only in color being all white. 5c. pkt., 10c. oz, 20c. 1/4 lb., 50c. 1b.

Early Snowball.--A medium-sized, round pure white variety of excellent found pine white values of this is one of the best, being crisp, tender and sweet; maturing in six weeks from time of sowing. 5c. pkt., 10c. oz., 20c. 1/4 lb., 60c. lb.

LONG WHITE or COW HORN.— Matures very quickly; roots shaped like a carrot about half of which are formed above ground, flesh white, fine-grained and sweet, and of excel-lent quality for table use. 5c. pkt., 10c. oz., 20c. ¼ lb., 50c. lb.

PURPLE-TOP WHITE GLOBE .-An early variety globe-shaped; heavy cropper; in other respects similar to the Red Top Strap Leaf. A handsome looking bulb, and is rapidly taking the lead of all other varieties of early Turnip for market garden purposes. 5c. pkt., 10c. oz., 20c. ¼ ib., 50c. lb.

Early Flat Dutch.—An excellent garden variety resembling White Strap Leaf, the best variety for spring sowing. 5c. pkt., 10c. oz., 20c. ½ lb., 50c. 1b.



WHITE EGG .- Its shape is nearly while cool-its shape is nearly oval or egg; flesh very firm and fine-grained, thin and perfectly smooth skin, and both flesh and skin are of snowy whiteness. Its flavor is of the very best, mild and sweet. (See cut.) 5c. pkt , 10c. oz., 20c. 1/4 1b., 50c. 1b.

GOLDEN BALL cr ORANGE JEL-LY.-This is the most distinct yellow turnip we know. The flesh is of very fine texture, making it one of the best table varieties. Its beautiful color and fine flesh have earned for it the synonym of "Orange Jelly." which well describes its appearance when ready for the table The bulb is of a medium size. with small tap root. and . is early in maturing. (*See cut.*) 5c. pkt., 10c oz., 20c. 1/4 lb., 55c. lb.

YELLOW STONE.—One of the best and most popular yellow fleshed var-ieties for table use; it is equally good for feeding stock. 5c. pkt., 10c. oz., 20c. ½ 1b., 55c. 1b.

YELLOW GLOBE.-One of the best varieties for general crop; flesh very firm and sweet, and keeps well until late in spring; grows to a large size, and is excellent both for stock and table use. 5c. pkt., 10c. oz, 20c. 1/4 lb., 55c. lb.

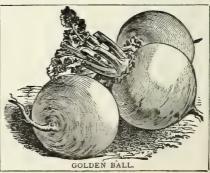
Purple-Top Yellow Aberdeen.— Very Kardy and productive, good keeper, globe-shaped and fine quality. 5c. pkt., 10c. oz., 20c. 1/4 10., 50c. 1b.

EARLY WHITE MILAN TURNIP.

An extra early Turnip, fit for use at least a week earlier than any other white variety in cultivation: the shape is shown in cut. The entire bulb, inside and out, is clear ivory white and perfectly smooth. It grows so quickly that



even the outer surface of the even the bulb is ouite ten-der. Its table qualities are unequaled, being of the most delicious flavor. It will un doubtedly find a welcome in our markets, as in addition to crop the heavy crop as-sured by its adap-tubility for close planting, it meets all the require-ments of those desiring the earliest possible growth. 10c. pkt., 5c. oz., 35c. 1/4 lb., \$1.00 lb.





Henderson's Long Island Improved Purple Top Ruta Baga.

This is undoubtedly the finest variety of purple-top Ruta Baga, and is purely of American origin, having been originated by one of our Long Island growers. It is twice the size of ordinary American stocks, and although size is usually got at the expense of quality, the quality of this variety for domestic purposes is superior to any we have tested. It first came under our notice as a prize winner, and we feel certain that from its enormous size, solidity and good quality, it will prove to be a champion variety for exhibition purposes. In a fair test on several Long Island farms, alongside some of the best European and American varieties, it produced almost twice the weight per acre of any other variety. (See Cut.) 5 cts. pkt.; 10 cts. oz.; 25 cts. $\frac{1}{4}$ lb.; 65 cts. lb.

IMPROVED AMERICAN.

(Purple-Top.) An old leading variety very hardy and productive; flesh yellow, solid, sweet and fine-flavored; equally good for stock or table use; one of the principal varieties raised by market gardeners, and was one of the best of all Swede turnips, until we introduced the "Long Island Improved," offered above. 5 cts. per pkt; 10 cts. per oz.;20 cts. per ½ lb., 55 cts. per lb.

SKIRVING'S PURPLE-TOP.

A first rate variety for stock or table; grows to a large size; flesh firm, solid and sweet, and a good keeper. 5 cts. pkt.; 10 cts. oz.; 20 cts. 1/4 lb.; 60 cts. lb.

LAING'S IMPROVED.

One of the earliest of the Ruta Bagas; forms a handsome bulb of good quality, keeps well; good for stock or table use. 5 cts. pkt.; 10 cts. oz.; 20 cts. 1/4 lb.; 50 cts. lb.

LARGE WHITE FRENCH.

A superior variety for table or stock, flesh firm, white and solid; attains a large size, and has a very rich and sweet flavor; a very popular variety. 5 cts. pkt.; 10 cts. oz.; 20 cts. 1/4 lb.; 60 cts. 1b.

WE DELIVER FREE To any Post-Office or R. R. Express Office in the U. S. at prices in this Cata-logue ALL VEGETABLE SEEDS offered on pages 16 to 19 except where noted.

HENDERSON'S COLOSSAL LONG RED MANGE

SUMMER IS THE TIME TO SOW 2 1 A MANGELSA

THE best soil for Mangels is loose, friable loam and deep plowing. If expedient, follow the plow with a subsoil plow, and the crop will more than repay the extra trouble. The ground should be well enriched, and the seed sown in drills 24 inches apart in light soils, and 30 inches apart in strong rich land. Thin out the plants with a hoe to g inches apart in the former, and 12 inches apart in the latter. Six to 8 pounds of seed are used per acre if sown with a drill, or double that quantity if sown by hand. Cultivate with a horse hoe.

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Henderson's Champion Yellow Globe.-Smooth, globeshaped roots of large size and excellent quality, are the distinctive features of this variety. (See cut.) 15c. 1 lb.; 30c. lb.; 10 lbs. and upward, 25c. per lb.

> Henderson's Colossal Long Red. The roots are smooth and regular, of the largest size and blood red color. The quality is exceedingly nutritious. and in all respects this variety is most distinct and valuable. (See cut.)

15c. per 1 lb.; 35c. per lb.; 10 lbs. and upwards, 30c. per lb.

I raised over 100 tons of your Colossal Long Red Mangel on 2 acres. In many cases 3 weighed over 100 los, the best crop I ever saw on an average, either in this country or in England, and I have farmed in both countries. -John Hodgron, Crystal Lake Farm, Paterson, N.J. We have always grown your Colossal Long Red Mangel, and we simply can-not run a winter dairy without them, Silo or no silo, the Beets make the milk.-H. Beulay, Lexington, Ky.

HENDERSON'S CHAMPION YELLOW GLOBE MANGEL.

Golden Tankard. The flesh is bright golden yellow, and in this respect differs from most other varieties which cut white. The Golden Tankard is an exceedingly popular variety in Great Britain, where it is considered particularly valuable on account of its nutritious and milk producing qualities. Sheep have a preference for this sort over other Mangels; it is said that they will pick out every piece of Golden Tankard before touching others. It yields under the best cultivation 50 tons per acre. (See cut.) 15c. per 1 lb.; 30c. per lb.; 10 lbs. and upwards, 25c. per lb.

Henderson's Giant Intermediate. This is a variety between the Golden Tankard and Yellow Globe. It is larger than the Tankard, not such a rich golden color, but a heavier cropper. 15c. per 1 lb.; 32c. per lb; 10 lbs. and upwards, 28c. per lb.

Long Yellow. Differs from the Long Red only in color. 15c. per 1 lb.; 32c. per lb., 10 lbs, and upwards 28c. per lb.

SUGAR BEETS.

Lane's Imperial. An improved variety of French Sugar Beets obtained by careful selection in this Country. Icc. per ¼ lb.; 2cc. per lb. Io lbs and upwards, 15c per lb.
 White. Attains a large size and is extensively grown for feeding; largely cultivated in France for the manufacture of sugar. Icc. per ¼ lb; 2cc. per lb.; 10 lbs. and upwards, 15c. per lb.
 Vilmorin's Improved White. A greatly improved variety of the preceding and containing a greater percentage of sugar. Icc. per ¼ lb.; 25c. lb.; 10 lbs. and upward, 20c. lb.

If Mangels and Sugar Beets are desired by mail, add 8c. per pound for postage.

MILLET, FOR SUMMER SOWING.

(Prices subject to Variation.)

Millets are valuable as "catch" or "stolen" crops, especially in sea-sons when the hay crop is short. They are annuals, and grow rapidly, usually being ready for cutting in six weeks from seed sowing, and they withstand severe droughts generally remaining green when other crops are parched up. If cut when in blossom, Millets cure into excellent hay, if allowed to ripen, they become too woody. Sow from May 1st to August 1st.

Japanese Millet.

(Panicum crus-galli major.)

The best recent introduction for the Silo and Cutting Green. Especially valuable for the Northern and New England States.

Entirely distinct from any other Millet, grows 6 to 8 feet high and produces an enormous crop. Stands remarkably well notwithstanding its great height, and yields from 10 to 12 tons green fodder per acre. When cured it makes an excel-lent quality of hay, and its feeding value is far superior to corn fodder, and it is much relished by all kinds of stock,

whether green or cured. If to be made

whether green or cured. If to be made into hay, cure as you would a heavy crop of clover. This Millet does not endure drought well, except it be sown early in retent-ive soil, and it is not recommended for the Southern States; but north of Washington, and especially for good, rich soils, we confidently recommend its general cultivation its general cultivation.

It may be sown from the middle of May to the 1st of July, broadcast, at the rate of 15 lbs, per acre, but it is better to sow it in drills, 12 to 18 inches apart, using to to 12 lbs, per acre, and hoad be-tween the rows to keep down all weeds until the plant attains a height of 12 to 18 inches, when its rapid growth will smother all weeds.

SOLD OUT.

Price.





HUNGARIAN MILLET.

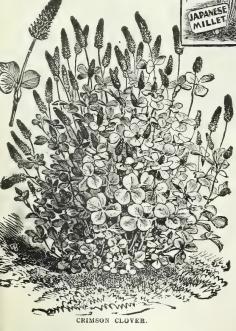
Hungarian Millet Is the quickest of catch crops full gal lan (fillet as the quickest for hay, and may be sown any time up to middle of August; it is invaluable for overcoming a shortage of the regular hay crop. Many farmers now occupy their land with other crops, and for their hay depend entirely on Hungarian Grass, which they can sow after other crops have been harvested. Sow 1 bushel per acre. 10c. 1b., \$1.10 bushel, \$2.20 per 100 lbs., 10 bushels and up-wards, \$1.00 per bushel.

German or Golden Millet. Considerably larger than much heavier crop, but is later, consequently cannot be sown much after the 4th of July in this latitude. To maintain its heavy cropping character, seed of this variety needs to be specially cultivated. Our seed is specially grown and selected, and will produce nearly double the crop of seed not so grown and which can be offered at a cheaper price. Sow I bushel per acre. 16. Ib, \$1.60 bushel, \$3.00 per 100 lbs., 10 bushels and upwards, \$1.50 per bushel.

The value of Scarlet Crimson or Scarlet Clover. crimson or Scarlet Liover. Clover is now thor-oughly established, and we recommend that all lands from which crops have been harvested during the summer and fall should be sown with Scar et Clover for plowing under the folshould be sown with scale et clover for prowing under the fol-lowing spring. Authorities who have made a careful estimate state that plowing under a good crop of Scarlet Clover is equiv-alent to 20 tons of stable mapure per acre, and even if the Clo-ver be harvested or pastured, the benefits derived from the wonderful nitrogenous root formation will alone many times recent the acre of end and lobor. repay the cost of seed and labor.

repay the cost of seed and labor. It may be sown among corn, tomatoes, turnips, etc., at time of last hoeing. or after potatoes, melons, cucumbers have been harvested or on grain stubble and harrowed in. When sown in July and early in August. It has proved hardy as far north as Michigan and Canada. In the latitude of New York, time of sowing may extend from July 15th to September 1st, and fur-ther south even later. Sow 15 lbs. per acre. Choice recleaned American grown new crop seed, 12c lb., \$5.50 bush, \$9 00 100 lbs.

Prices Subject to Change Without Notice.



TRUE DWARF ESSEX RAPE.

Valuable for Cattle, Sheep and Hogs.

In the United States we have millions of acress of good land that annually lie idle or run to weeds the latter part of the season, after the grain, potato and hay crops have been harvested, a large portion of which might be made to produce one of the finest feeds imaginable, and in the greatest abundance, at a time when cattle, sheep and hogs are roaming through bare pastures in search of a scanty living. Under favorable conditions it is ready for pasturing sheep or cattle within six weeks from time of sowing, and on an average one acre will carry twelve to fiteen sheep six weeks to two months. When on the Rape they should at all times have access to salt; but water is not necessary. There are several varieties of **Rape**, but care should be taken to procure the **Dwarf Essex**, or English, as it is sometimes called, which does not seed the same season as sown, unless in some exceptional cases, as when sown too early and the young plant is touched by frost. In the Northern States it should be sown from April to end of August for fall pasturing, but as it thrives best in cool weather, it should not be sown in the Southern States until September, or October for winter pasture. In the latitude of New York it should be sown in April, or in July or August. Its fattening

sown in April, or in July or August. Its faithening properties are probably twice as good as those of Clover, and for sheep the feeding value of **Rape** excluse all other plants we know of. At the Michigan Experiment Station, 128 lambs were pastured for eight weeks on 15 acres of Rape sown in July and showed a gain of 2,890 bs., or at the rate of 3 lbs. per lamb each week. Even so far South as Alabama it has proved a boon to the farmer. In a recent bulletin published by the Alabama Experiment Station, they state: "Quality of product good for both hogs and cattle. The growth was enormous. By repeated sowings it will and did carry more hogs through our dry, hot summers than four times the amount of land planted in anything else ever grown here. I would recommend it to all Southern farmers." To secure the best results, the Rape should be sown in drills. Sow four lbs. per acre in drills. (See cut). Price of **True Dwarf Essex Rape**, 100 lbs, §7.00. If by mail, add 8c.

Sand or Winter...

(Vicia Villosa.)

Is perfectly hardy throughout the United States, remaining green all winter, and should be sown during August and September, mixed with Rye, which serves as a support for the plants, or in spring with Oats or Barley.

It grows to a height of 4 to 5 feet and is the earliest crop for cutting, being nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. Being much hardier than Scarlet Clover, this is the forage plant to sow in the Northern States, where Scarlet Clover winter kills, though it is equally valuable in the South.

It is exceedingly nutritious, much more so than Clover. is eaten with relish and may be fed with safety to all kinds of stock.

Sow one bushel per acre with one-half bushel of Rye or Wheat. (*See cut.*) 100. 10. \$1.25 peck. \$4 00 bushel of 60 lbs., 100 lbs., \$6.00. If by mail, add 8c. per lb.



JAPANESE BUCKWHEAT.

BY PETERHENDERS

Introduced into cultivation by us in 1887, and by constant selection we have fully maintained the large grain, totally unlike the small grain usually found on the market.

This variety has superseded all others and is now almost universally grown in preference to the common black and Silver Hull varieties. The kernels are at least twice the size of those of any other variety, and of a shape peculiar and distinct. The color is also most distinct, being a rich dark shade of brown. The straw is heavier, it branches more, and does not need to be sown as thickly as the other kinds. Flour made from it is greater in quantity and equal in quality if not superior to that of any other Buckwheat. and, as the yield shows, it is enormously prolific. It ripens a week earlier than the Silver Hull, and yields two or three times as much. (See cut.) \$1.50 per bushel, 10 bushel lots, \$1.4, per bushel.

Truly the Japanese Buckwheat is one of the greatest improvements, in a single line of grain, of the present age. All other kinds of Buckwheat can be well thrown aside: and not only the bee-keepers of our land, but farmers in general, can unite in tendering a vote of thanks to our enterprising seedsman, Peter Henderson.—"Gleanings in Bee Culture".



FARM SEEDS we do NOT deliver free, but when small quantities are wanted we will prepay carriage in United States if 8c. per pound is added to prices.



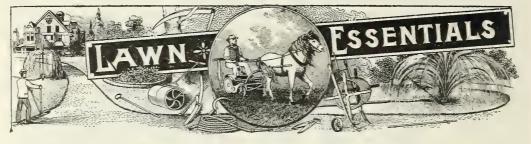
This is one of the handiest garden tools ever used, very light (weighs only 20 lbs.) but strongly made and finely finished; adjustable frame. It is equipped with a plow, suitable for opening and covering furrows, hilling celery, potatoes, etc. The Scuffle Hoe cuts off weeds below the surface and loosens the surface of the soil; it is also fine for cleaning walks; the seed furrow opening tooth is also very useful for its purpose. The rake attachment will level and fine the soil in preparing seed beds, and is a useful attachment for killing small weeds and surface cultivation generally.



23

Made of steel and malleable iron. The set of five slender cultivating teeth, each stamped from one piece of steel, cannot be excelled for thorough work in loosening and pulverizing especially in hard soil. The scuffle hoes cut off weeds, clean walks, etc., while the two plows hill up potatoes, furrow out, etc.





The Henderson Hand Lawn LEBEAR **High Wheel** Mower.

INVENTION'S RIPEST FRUIT! HAS BEARINGS LIKE A BICYCLE! THE LIGHTEST WORKING MOWER MADE.

یکن A 24-inch cut pushes as easily as an ordinary Mower A lawn may now be mown in one-half the time reof only 16-inch cut. quired with old style narrow-cut Mowers. ж.

of only 16-inch cut. The "Henderson Ball-Bearing" Lawn Mower is superior to all other Mowers in the following respects: The axles of the revolving cutter, like the axles of a bicycle, work in "ball-bearing" journal boxes or cups which reduces the friction enormously. These parts are made of the finest case-hardened steel, and will last for years, though we have provided against wear should there be any—so that any one. by simply loosening one screw and tightening another, can force the cup and balls higher up the cone-shaped ends of the revolving shaft, thereby taking up all possible wear. This adjustment is so simple, yet positive, that it can be set to a hair. Our Mower is also built scientifically correct in other respects, resulting in a phenomenally light running Mower. A 24-inch cuts the grass as easily as a 16-inch old style Mower. In addition to doing the work a great deal quicker, lasts much longer than a narrow-cut Mower for there is less wear; in other words. if it requires 100 times around with a 12-inch Mower to cut a lawn, it will only take fifty times around to cut it with a 24-inch Mower. The "Henderson Ball-Bearing" is strictly a high-class Mower ; we have not endeavored to make it "cheap" but weight. The castings are lathe-turned and bored, and the journals machine-trimmed, which insure strueness in fitting and smoothness in working, with no irregularities to wear off and leave rattle and play. The knives, of the finest the baldes wear to the same bevel, and in consequence, are self-sharpening. We have so simplified the adjustments in our new Ball-Bearing Mower has high drive wheels, both of which are connected by "train always keeping our Mower in fine cutting order, and the lawn in uninjured condition.
The "Henderson Ball-Bearing" Mower has high drive wheels, both of which are connected by "train always keeping our Mower in fine cutting order, and the lawn in uninjured condition.

() and () CENTURY CENTURI COPYRIGHT 1900 8 PETER HENDERSON & Co

grass. The spiral of the knives is correctly proportioned to give a continuous cut leaving the lawn as smooth as if shaved, entirely free from the corrugated surface left by other Mowers. The handles are braced and reinforced to prevent twisting and breaking when one side of the Mower is held off the ground, and besides the handle is equipped with improved "grips" which keeps the hands in a natural position, gives more power, and is less tiresome than a continued grasp, with wrists twisted, on a horizontal grip.

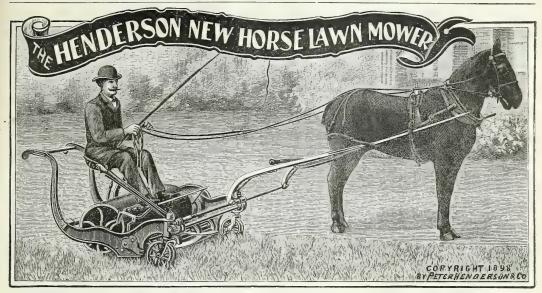
We wish to reiterate that our "Henderson Ball-Bearing" Mower is made without regard to cost-to be the best, most durable, and the easiest working Mower on the mar-ket, and while the prices are neces-sarily a little higher than those of Mowers simply made to sell, yet in the end our Mower will prove much cheaper, aside from annoying delays and repairs experienced with cheap Mowers.

PRICES OF THE HENDERSON "BALL-BEARING" LAWN MOWERS.

Strictly net; no charge for packing or

				C	27	-ta	ge	2.					
16-in	ch	cut										.\$10.0	00
18-	4.6	6.6										. 11.0	00
												. 12.5	50
24=	6.6	6.6										. 14.0	90
GRASS	5 C.	ATCH	E	RS	F	0	R	Th	1E	H	E	NDERSO	N
GRASS	s c	ATCH	EI	₹S R	F	FOI MC	R	TE /F	ie ds	H	IEI	NDERSO)N

These catchers are of superior heavy duck, are quickly attached, removed or dumped. Price of Grass Catchers for 16 and 18-inch B. B. Mowers, \$1 25 each; for 21 and 24-inch cut, \$1.50 each.



THE "HENDERSON" HORSE LAWN MOWER.

This is the best horse-power mower manufactured; simple in construction, very durable, nothing but the very best steel and iron is put in it. It is quickly adjusted to cut high or low, and the arrangement for throwing in and out of gear and for raising the knives when passing over stones, rough places or roads is operated from the seat. The side draught (*applicable to either side*) keeps the horse on the cut grass and prevents trampling down that which is to be mown. The revolving knives are "high speeded," making a continuous cut and leaving the surface of the lawn as smooth as velvet.

Prices of the Henderson Horse Lawn Mower, (strictly net; no charge for cartage or boxing) complete with seat, shaft and side draught.

30-inch cut, \$60.00; 35-inch cut, \$67.00; 40-inch cut, \$75.00. (*List price \$130.00*) (*List price \$135.00*) (*List price \$170.00*)

HORSE BOOTS, IMPROVED, BEST QUALITY, \$9.00 PER SET OF FOUR.

"RUNAWAY" WHEEL LAWN MOWER.

A first-class high wheel lawn mower at **a** popular price; the four revolving knives give a continuous cut; made of best materials, easy running, and fully warranted.

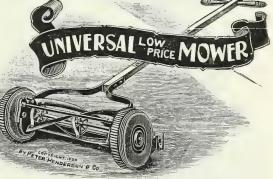
Prices strictly net; no charge for boxing or cartage. 12-inch cut......\$4.00 | 18-inch cut......\$5.50

 14- ""
 4.50
 20- ""
 6.00

 16- "
 5.00
 Grass catchers extra 1.00

UNIVERSAL PRICED LAWN MOWER.





HENDERSON'S EASY BORDER MOWER.

Especially designed to cut the grass on borders --the narrow strips of sod, sometimes only a few inches wide-between flower beds and walks, where a side-wheel mower would have one wheel down in the gutter. A large light cylinder the full width of the mower, keeps the machine level with the surface. This mower is also useful for regular lawn work.

Prices strictly net; no charge for boxing or cartage.

	10-i	nch	cut	 	\$6.00		16-i	nch	cut		 	\$9.00
	12-	* *	٤.	 	7.00		18 -	**	6.6		 	10.00
÷	14-	66		 	8.00	1	20-	16	6.6	• • •	 	.11.00

Henderson's "Model" Hand Lawn Sweeper.

Designed for use on lawns, small parks, tennis courts, etc. The brush revolves very rapidly, throwing the litter backward from its under surface. Immediately behind the brush, and

is upper surface inclined. The operation involves the principle of "dust-pan and broom." In addition of air that blows the litter back into the rear of the hopper. If stilks, stones or leaves are encountered,

hopper. If stilks, stones or leaves are encountered, the shoe does not allow them to pass under it, but provides a passage over it into the hopper. The revolving brush is pressed against the ground, allowing the machine to be used on clipped and un-clipped lawns, over rough or smooth ground. The machine do s nice, clean work. It does not tear the sod nor dig up the earth like a rake, but leaves the grass clean and velvety. The hopper can be dumped or taken out and emptied. It takes only weighs twenty-eight pounds, is twenty-five incless (See cut.) The machine weighs twenty-eight pounds, is twenty-five inches

a few minutes to go over a large lawn. (See wide, twenty-one inch brush. Price, \$11.00.

HENDERSON'S "MODEL" HAND LAWN SWEEPER.

Philadelphia Horse Lawn Sweeper.

A revolving brush in front sweeps the sod clean and throws the sweepings backward into a large box in the rear. This box can be dumped without stopping. Sweeps forty inches wide.

The sweeper gives you a perfect lawn as soon as the sweeping is finished, instead of looking gray for several days owing to the withered

cut grass. If the sweeper and lawn mower are run in opposite directions, the lawn will be the same shade of color all over. **Price**, \$70.00.

The "PLANET, JR." Lawn and Turf Edger. This little tool trims the turf around the edges of the flower beds, walks, roads, etc : the revolving cutter does perfect work either on a curved or straight border, edging accurately at just the correct angle, and at the speed of a mile an hour, while the hoe cleans the bottom of walk. The hoe can be removed if desired. It is invaluable in giving a finished appearance to the lawn. Weighs 26 pounds. **Price**, *complete*, \$6.00.

PLANET, JR.'

The Henderson "Water Ballast Roller." FOR HAND POWER. Made of rolled sheet steel, weighs only 280 lbs. and loads with water or sand to any weight desired up to 600 lbs. It is made scientifically correct draft 20 per cent. lighter than any other roller of equal size it tracks two feet and is 24 inches in diameter, is in two sectionsturning out grass without tearing it. does per-fect work on lawns, walts, driveways, etc. Price, \$25.00.

CAST IRON ROLLERS for Hand and Horse Power, all sizes and weights. Send for prices.

The Barrel is raised from the ground, carried to the place desired and can be readily disconnected from or attached to the truck while barrel is either full or empty. We have wheels 1½, 2½ and 3½ in tire, but always send truck with wheels 1½ inchtire, unless otherwise specified. We also supply as extra attachments the following: A Box with trun-

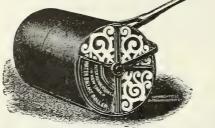
we also supply as extra-attachments the following: A box with trun-nions and spring catch, making a very sup. rior dumping Hand-cart. A Sprinkler invaluable for watering lawns and sprinkling walks. Wa-ter is turned on and off by hand wheel and ball valve. A Leaf Rack, wery useful for removing leaves and litter. (Knocks down for shipment.) A Force Pump, "The Gem," can be set on any part of the barrel, for either right or left handed person, can be used for washing windows and carriages, spray-ing trees, water ng plants and hotbeds. The working parts of the pump are all brass. It works very easily, and throws a stream 40 feet, and is well adapted for spraying trees and shrubbery with insecticides and fungicides.

PRICESE

Truck and barrel, 11/2-in. tire \$	10.00	Extra trunions, per pair	\$0.50
Truck and bar el, 25-in. tire	11.00	Hand-cart box	2 75
Truck and barrel, 4-in. tire		Leaf Rack	
Extra barrel, with trunions on	2.50	Sprinkling attachment	2.50

Gem Force Pump Attachment.. \$5.00 (If truck and trunions without bar-rel are wanted, deduct \$2.00 from prices of trucks with barrel.

SEND FOR OUR NEW IMPLEMENT CATALOGUE, IN WHICH IS OFFERED MANY



WATER BALLAST ROLLER.

OPYRIG FETERHENCERSON







LAWN AND TURF

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Henderson's

" MODEL " BAND LAWN SWEEPER.



Bent Leg Hose Carriage.

This is the best wooden reel made—it is not easily tipped over. Can be rolled from place to place. By using a reel the hose is always drained, thus preventing it from rotting.





BENT LEG HOSE CARRIAGE



Brass Hose Nozzle. With stop cock, spray rose and stream. Prices, for y and ¾ in. hose, 85c.; for 1 in., \$1.00 postage 10c.extra.



The "Graduating" Spray Nozzle. Will throw a coarse or a fine spray or a solid stream. Price, ¾ in. 60c.; 1 in. 75c.; postage extra 5c.

Hudson's Hose Mender.



Practical, simple, perfect. Price, per box of 6 tubes, 20 bands and 1 pair of pliers, 75c; or by mail, \$1.00. (*Give* size of hose.) TUBES, ½ in. 2c.; ¾ in. 3c.; 1 in. 4c each. BANDS, 20c. per doz. PLIERS, 30c.; by mail, 35c.



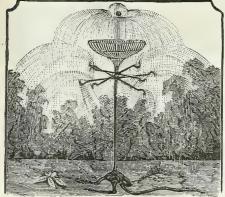


Made of thin brass tubing; will not rust or wear out; scarcely decreases the flow of water. No fastening is required; the barbs will hold hose firm. Price, for hose with ½ in. bore, 7c. each, 75c doz.; for hose with ¾ in. bore, 7c. each, 75c doz.; for hose with 1 in. bore 8c. each, 85c. doz. If wanted by mail, add 5c. per doz., at the single price postage free. The price for the second sec

several sprinklers can be operated at one time. Price, for 3/ in. hose, (Cc.; by mail, 70c.

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sprinkler can be attached to every

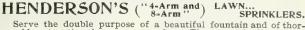


THE HENDERSON LAWN SPRINKLER.

"MAID OF THE MIST"

THREE-ARM LAWN SPRINKLER.

This fills the want for a low-priced arm sprinkler; it is compactly and strongly made with phosphor-bronze bearing, made with phosphot-biolize bearing, and will cover a space 48 feet in diame-ter with suitable pressure of water. The top and arms are of brass, nickel plated, stand and legs of iron, handsomely japanned. The water flows freely through an unobstructed channel, so there is no clogging-it stands 12 inches high. (See cut.) Price, \$1.25.



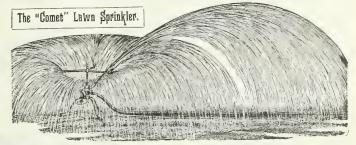
oughly saturating the grass or garden. The water is distributed in fine drops over an area of 60 to 100 feet in circumference, accordin fine drops over an area of 60 to 100 feet in circumference, accord-ing to the pressure on the water. An ornamental standard, about 4 feet high, is surmounted with long perforated arms, which revolve, so the beautiful sprays are constantly changing. **Prices**: for a 4-arm sprinkler \$3,00; for an 8-arm, \$3.50. **BALL and BASKET.** This fits on top of the Henderson sprink-ler, and the stream of water 'keeps the silvered ball dancing on its summit up in the air. When the ball falls the basket catches it, and it colls its of the centre and is again raised by the water. **Price**

it rolls into the centre and is again raised by the water. Price, \$2.75 extra,

THE "COMET" LAWN SPRINKLER.

Will sprinkle an area Four Times greater than any other sprinkler.

By means of the swiftly revolving arms and intermediate gears the upper part of the body is made to revolve slowly around, car-rying the hose nozzle, from which a large stream of water is thrown far out beyond that thrown by the arms, thereby covering four times the space of any other stationary sprinkler. With an ordin-ary force of water it will thoroughly sprinkle a space of 80 feet in di-ameter. The nozzle and arms are adjustable, so that it can be adapted to as small a space as desired. **Price**, \$5.00.





There are no moving parts to get out of order, no arms to get bent, stopped up, etc. The Sprinkler may be cleaned in a mo-ment, should it become choked, by simply loosening the nut, the force of water will drive out any dirt that has accumulated.

In use the most beautiful water effect is produced, there being a large umbrella spray, very fine, as well as jets nearly upright; these jets not only add to the beauty of the fountain, but by falling upon the umbrella spray break it up more and dash the water over all parts of the large circle. The parts all being rigid

While the area covered is very large, yet the spray is so fine that comparatively little water is used; not only this, but the spray being very fine, the sunshine produces most beautiful rainbow effects.

The diameter of the circle will vary with the pressure; good to heavy pressure will wet a circle 20 to 40 feet in diameter. **Price**, \$1.25 each.

2 6 # 素計 MAID OF THE MIST.

The "WATER WITCH" Lawn Sprinkler. (With or Without Stand.)

An effective device for sprinkling lawns, gardens or flower beds. The water flows with unimpeded force, and is divided and deflected by the two lips of the swivel piece, which it causes to revolve rapidly, scattering the water in fine drops and evenly



"WATER WITCH" LAWN SPRINKLER. THE

over a circ ular area of 25 to 40 feet diameter. It works more satisfactorily with a very low pressure of water than any sprink-ler we know of. (See cut.) **Frice, without** stand (i e., with spur to stick in the

spur to stick in the ground), 75c. each; by mail, 85c. each. **Price**, with stand (cannot be mailed) \$1.25 each.



COMMON SENSE LAWN SPRINKLER.



FANCY " COLUMBIA " TUB.

STAKES. ROUND GREEN TAPERING. 2 feet...... 3c. each, \$0.25 doz , \$1.75 hun. .50 $\frac{5}{7}$ 3.50 66 65 - 6 5 00 " 8 66 46 6.5 .90 6.50 SOUARE GREEN TAPERING 2 feet 8c. each, \$0 25 doz., \$1 50 hun 40 2.75 1.6 66 3 50 5 50 6.6 6 65 4 25 64 44 4.6 7 .80 5.50 Round Green Dahlia Stakes White Fancy Turned Tops. 2 feet 3c. each, \$0.30 doz., \$2.00 hun. 5 .50 8.50 61 .. 5.00 " 6.575

63

1.6

...

16

1.00

1.50

- 6.6

6.50

10.00

66



"Columbia" Flower Tubs.

Durable cypress staves, held by strong steel wire hoops that can be tightened by draw screws connected with the handles. The 'Fancy' (see cul) has staves finished like red wood, alternating with staves of natural finish all varnished. The 'Plain' has smooth top_and is entirely natural wood.

Diam-) Diam			
No. eter Height	Fancy Pla	in No, eter	Height	Faucy	Plain
A. 12 in. 11 in.	\$1.50 \$1	00 D 21 in	. 18 in.	\$3 75	\$2 50
B. 15 in. 14 in.	2 25 1.	50 E. 24 in	. 20 in.	450	3 00
C. 18 in. 16 in.	3 00 2.	00			1

Cedar Tree and Palm Tubs.

Heavy iron hoops Drop handles, serving as hooks for carrying poles. Iron legs. Removable perforated bot-toms. Painted green outside and brown inside. Painted toms red, if desired, at an extra cost of 10 per cent.

	Outside	Length of		1	Outside	Length o	ť
No.	Diam.	Stave,	Price.	No.	Diam.	Stave	Price.
0.	27 in.	24 in.	\$6 00	6.	16 in.	14 in.	2 75
1.	25 in.	22 in.	5 00	7.	14 in.	12 in.	225
2.	23 in.	20 in.	4.50	8.	13 in.	11 in.	2.00
3.	21 in.	18 in.	4 00	9.	12 in.	10 in.	1.75
5.	18 in.	16 in.	3.50	1			

LYON'S AUTOMATIC LAWN FEEDER. - (Odorless.)

It applies the fertilizer while you Water.

It is a neat, light device, attached between the end of the hose and the nozzle or lawn sprinkler and automatically dissolves a stick of *Concentrated Fertilizer*. diffusing it through as much water as will pass through an ordinary garden hose in about one hour It is clean, odorless, non-poisonous and will give per-ceptible results after one week's use on your lawn or in your garden. The Cartridges that fit into the feeder are prepared from the most powerful and efficient concentrated fertilizers. The analysis shows 4½ per cent of Phosphoric Acid; 13½ per cent Potab. 12% per cent Ammonia a combination to make the The analysis shows 4.9 per cent of Phosphoric Acid, 15.9 per cent Potash; 12.9, per cent Ammonia, a combination to make the plant life grow and flourish, keep the grass green, aid the flowers in bloom. The fertilizer is sufficiently hardened to pre-vent a too rapid wasting but it is thoroughly dissolved as it leaves the nozzle and is therefore in a condition to be readily absorbed by the roots of plants or grass. Complete outfit, con-sisting of one holder and 12 of the food cartridges, prepaid to any address on receipt of \$1 00



Extra Food Cartridges, in boxes of 24 for 50c., or prepaid for 75c.





- An exist hat Fail Folinge, Fruits, Flowers Etc, whether they are bugs, worms, caterpilia's or slugs, etc., are best destroyed by some poisonous Insecticide, such as Paris Grein and the second strate of the second strate second strate of the second strate second stra



Application of Insecticides and Fungicides is best done for fluid solutions with a Spray Pump, Knapsack Sprayer, Syringe or Vaporizing B llows. In powder form they are best appled with a Powder Gun, Bellows or Duster, all of which are described on the next pages, No. 32 and 33.



ABOUT MAILING:

Powders, Soap and Pastes (those offered by the pound) -non-poisonous-can be sent by mail, if 15c. per lb is added to the prices, to pay postage. Fluids (those offered by the quart, etc.,) and poisons are not mailable.

- Ant Destroyer. A non-poisonous powder which sprinkled around their haunts, will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Price, ¼ lb. can, 25C.; 1 lb. can, 75c.
- Bordeaux Mixture, Standard. Ready for use by simply adding cold water. An indispensable Fungicide, curing and preventing black rot, mildew, blight, rust, scab and all fungoid d seases on fruits and plants. (1 gal. makes 50 gallons of spray. P ices: pint, 25c.; quart, 40c.; gallon, \$1.00; 5 gallon, \$4.50.
- Caterpillar Lime, Imported German. For the prevention of crawling insects from going up or down the trunks of trees ; prevents the laying of eggs on the bark, and the hatching of those already laid; prevents borers, scale, etc, and keeps all animals from gnawing the trees; it remains sticky and efficacious from 3 to 5 months, and is easily and cheaply applied. (Little booklet, g'ving full information, mailed on application.) Price, 5 lb. can, \$1.00; 10 lb. can, \$1.75; 25 lb. keg, \$3.75.
- "Cattle Comfort." protects horses, cat-tle, dogs, etc., from flies, gnats, mosqui-toes, horse-fly and other insects, is healing to sores, destroys head lize on foxls, etc. Prices, 1 quart, 45c.; 1 gallon, \$1.25; 5 gallons, \$5.00.
- Copper Solution, Ammoniated. A Fungicide. the same as Bordeaux Mixture, the essential ingredient, Carbonate of Copper," being dissolved in ammonia in this, while in Bordeaux it is counteracted by lime. Bordeaux is the cheaper and most popular for all ordinary purposes, but for late sprayings, when fruits are nearing maturity, or plants in bloom, Copper Solution is usually used as there is no limy sediment left to be washed off by rain or hand before marketing. One quart is sufficient for 25 gallons of spray. Prices, 1 quart, 50c.; 1 gallon, \$1.50; 5 gallons, \$6.00.
- Fir Tree Oil. A popular Insecticide for green-house and house plants; it frees plants of nearly all insects to which they are subject and for the following it has no superior : Mealy bug, scale, red spider, aphis (plack and green), thrip, blight, worms and slugs, and is also a valuable remedy for animal parasites and insects. 1/2 pint is sufficient for 10 gallons of water. Price, 1/2 pin: tin, 40c.; pint, 75c.; quart, \$1.25; 1 gal., \$4.00.
- quart, \$7.25; 1 gai., \$4.00.
 Fir Tree Oil Soap. A formula of the ab we Fir Tree Oil, prepared in soap form and preferred by some. It will do all claimed for the fluid preparation. An ounce makes 1 gallon. Price, ½ lb. tins, 25C; 2 lbs., 75C; 5 lbs., \$1.75; 10 lbs., \$3.25; 20 lbs., \$6.00.

- Hellebore, Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Furple, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved I oz. in 3 gallons water. Price, 20c. per lb.
- Kerosene Emulsion. Ready for use by simply adding water, 1 quart to 25 to 50 gallons of water. For cabbage worm, scale on trees, caterpillars, melon louse, rose bugs, green fly and lice of all kinds, all sucking insects, either on plants or ani-mals. Price: quart, 3cc.; gal, 85c.; 5 gal , \$3 50.
- **Paragrene.** This poisonous insecticide is put on the market by a large manufacturer of Paris Green, as something superior to the latter, and his claims have been verified by many who have tried it, in-cluding several Agricultural Experiment Stations. It is a compound of arsenic, Stations. It is a compound of answer it is sulphate of copper and lime; while it is fully as poisonous as Paris Green, it is more bulky, remains longer in suspension, making a more uniform mixture, and the lime counteracts the tendency to burn the foliage, which is such a fault with Paris Green. Price, $\frac{1}{2}$ lb. package, 15C.; 1 lb. package, 25C.; 14 lb. pail, \$2.50; 125 lb. keg, \$17.50.
- Paris Green. A poisonous, insoluble powder, indispensable on the farm or garden, for preventing the ravages of potato bugs, coding moth, worms cater-pillars, slugs and bugs. Applied as a powder it should be mixed with plaster or flour, 100 parts 10 1 part of Paris Green; in solution mix 1 b. in zco to 300 gallons water. Frice. ½ lb., 15c; 1 lb., 25c; 28 lb. bucket, \$5.50; 100 lb. keg, \$18.00.
- Persian Powder or Buhack. Hender-son's Superior Grade. (Cheap adult-erated grades are worthless.) A most effective, non-poisonous, impalpable powder, so fine that it penetrates the innermost crevices. For worms, flies, aphis and almost all linds of insects it is very effectual, sufficiating them by filling up the breathing pores. Price, 10c. $\frac{1}{4}$ lb., 35c. per lb., 10 lb, \$3.00.
- "P. D. Q." Powder for Dogs and Poultry. This celebrated, non-poisonous, disinfecting insect powder is considered the best by many prominent breeders and fanciers who use it ex-clusively for fleas, lice and other insects on dogs, cats, chickens, cattle, etc. It kills the insects immediately, and does activities bein for the second the inforce not ir jure hair, fea hers or skin; in fact, is healing and a disinfectant, and "slicks up the coat." Price, I b box, 25c.; 5 1b. bag, \$1.00.

"Rose Leaf." Extract of Tobacco. One of the most effectual articles for the destruction of all insects and scale on plants; a pu.e, concentrated extract of tobacco, dilute with from 30 to 150 parts topacco, dutile with from 30 to 150 parts of water. Full instructions for the various methods of applying, are given in our "Rose Leaf" pamphlet, mailed on application. Pinc can, 30c.; quait can, 55c.; gallon can, \$1.50.

- Slug Shot. A non-poisonous powder and a very popular Insecticide ; it requires no further mixing or preparation, easily applied and not injurious or dangerous to animals, the person applying it, or fruits and vegetables treated. Very effectual and vegetables treated. Very effectual in destroying potato bugs and beetles, green and black fly, slugs, worms, cater-pillars, etc. Price, per keg of 123 lbs. net, \$5 oo: per barrel of 235 lbs. net, \$8,50; in 10 lb, packages, each 500; 5 lb. packages, 300; in tin canister, with per-formed to for appluing, erce each forated top for applying, 25c. each.
- Sulphur Flowers. Price, roc. per lb.; 10 lbs., 6oc.; 25 lbs. and over, at 5c. per. lb.
- Thymo-Cresol'' English Cold Water Sheep Dip. A world-famous uip, and, besides, is unexcelled as an internal and external remedy for animals wounds and skin diseases, for killing animal parasites, mixing with whitewash for trees, chickenhouses kennels, etc. A gallon makes a hundred gallons for most uses. Prices, pint can, 45c.; quart can, 60c.; 1 gallon can, \$1.60; 5 & allon can, \$6 75.
- Tobacco Dust, Fine. For green and black aphis, fleas, beetles, etc. S₁ lendid fertilizer and preventive for insects in the ground and around roots. Price, roc. per lb.; 5 lbs., 30C.; 10 lbs., 50C.; \$2,00 per 100 lb. bag.
- Tobacco Stems. Indispensable for fumigating greenhouses and conservatories, for the destruction of green and black aphis and other insects. Price, 50 lb. bale, 85c.; 100 lbs. \$1.50; per ton of 2,000 lbs, \$20.00.
- Tree Protecting Bands-" Pillar Catter "—is very effectual for preventing in-sects, caterpillars, etc., from crawling up the trunks of trees. It consists of a strip of waterproof paper 4 inches wide, with a row of cotton batting on the under side stitched to each edge. 'I he centre of the paper is coated with a substance, which remains sticky for months. Price, 16c. per yard ; 10 yards and over, at 15c. per yard.
- Whale Oil Soap. Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Price, 15c. per lb; 2 lbs., 25c; 5 lbs., 5cc.; 25 lbs. and over, at 8c. per lb.

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PETER HENDERSON & CO, NEW YORK .- INSECTICIDE APPLIANCES.



"Fruitall" Spraying Outfit.

A Strictly HIGH GRADE UP=TO-DATE PUMP, Embodying Several Important Improvements.

It is simple, the parts accessible and easily removed for cleaning if occasion demands. It has all working parts of brass. It can be mounted on or removed from barrel or tank by the simple adjustment of two thumbscrews. It is held firmly by clamp at top, and is ad-justable to large or small barrel. The Brass Plunger is very strong. The Brass Valves never clog. Steel air chamber of unusually large capacity. It has a long adjustable lever. It is built low down, and with the exception of lever and discharge, is contained within the barrel, offering no obstruction to over-hanging limbs, and is not top-heavy. The pump is large, but easily operated by a single person. The Agitator is mechanical in its pump is the most efficient and satisfactory pump ever offered. "Fruitall" Outfit "A." Fruitall Spray Pump with one lead 10 feet

"Fruitall" Outfil "A." Fruitall Spray Pump with one lead 10 feet ½ in. discharge hose, with "Vermorel" Spray Nozzle and Agitator, \$9.50; or, fitted to barrel, \$11.00.

Iron Extension Pipe, 8 ft., with stopcock, to reach top of trees fitted to attach to nozzle and hose, each \$1,50.

The "Henderson" Hand Bucket Pump.

FRUITALL" SPRAY

PUMP

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This is the best and most durable portable hand pump in the market. Working parts are made of solid brass with large air chamber, and is double acting, throwing an absolutely continuous stream, either solid or in a fine spray, as desired; very light and easily carried, and works from any bucket or tub. Tust the any bucket or tub. Just the thing for throwing liquid in-secticides and fungicides on low trees, shrubs, plants, etc., and by altering the nozzle it can be used for washing car-Price, \$3.75 or with extra 7 feet section of hose and pole connection for tree spraying, \$4.75. 0

Gem Force Pump and Spraying Outft.

Clamps to the chine or side of any barrel, but is made par-ticularly for our Water Barrel and Truck outfits, offered on page 28. The "Gem" is intend-ed to fill a want for a low-priced It has not the power or pump.

pump. It has not the power or capacity of the larger and more expensive spray pumps, but where there are only a few trees, bushes, vines etc., to be treated, it will answer admirably for both applying insecticides and fungicides, and by altering the nozzle it is adapted for sprinkling walks, watering flower-beds, wash-ing windows, carriages, etc. The pump can be quickly removed from the barrel.

PRICES, (without barrel or truck.) Gem Outfit "A." Pump fitted with two feet of suction pipe and brass strainer; 5% ft. ½-inch hose and nozzel, \$5 00. Gem Outfit "B." is the same as "A." excepting the hose is 12½ feet long, fitted with pole connection to spray tree, \$6.00.

For prices with barrel and truck, see page 2b.



LITTLE GIANT POWDER GUN. (Illustrated on opposite page.)

For applying any dry powder, such as Paris green, London purple, Hellebore, Insect powder, Lime, Plaster, etc., on plants, or trees, the powder being evenly distributed over a wide space and with the least possible waste; the work being more rapidly done than by any other known implement. It is 24 inches long, with extra tubes for dusting trees and holds one quart tubes for dusting trees, and holds one quart of powder. By turning the crank a fan is rapidly revolved, which forces a current of air through the tubes that carries with it a small portion of powder. The quantity may be increased or diminished, as desired. Price, complete, \$5.00.



GEM FORCE PUMP.

SEND FOR OUR NEW IMPLEMENT CATALOGUE. | Hundreds of Useful New Tools and Essentials for the Farm, Garden, Lawn, Poultry Raiser, Etc.



